10/7/84 S1275-L-F A'

1981

```
                              CONNECTICUT DART UNIVARIATE DISTRIBUTION                                        PAGE   1

   ACCIDENT-SEVERITY         FREQUENCY  PERCENT   CUMULATIVE            TOT-NUM-VEH            FREQUENCY  PERCENT   CUMULATIVE
        ITEM           CODE                %          %                    ITEM          CODE                %          %
-------------------------------------------------------------------------------------------------------------------------------
   UNKNOWN              00         13     0.01       0.01                                 00          2     0.00       0.00
   PROP DAMAGE ONLY     01      70210    67.74      67.75                                 01      38611    37.25      37.25
   C-INJ ACCIDENT       02      13916    13.43      81.18                                 02      61147    59.00      96.25
   B-INJ ACCIDENT       03      12712    12.26      93.44                                 03       3392     3.27      99.52
   A-INJ ACCIDENT       04       6315     6.09      99.53                                 04        419     0.40      99.92
   FATAL ACCIDENT       05        479     0.46      99.99                                 05         42     0.04      99.96
   TOTAL                       103645    99.99      99.99                                 06         19     0.02      99.98
                                                                                          07          6     0.01      99.99
                                                                                          08          4     0.00      99.99
                                                                                          09          3     0.00      99.99
                                                                     TOTAL                       103645    99.99      99.99
```

```
                                                  CONNECTICUT DART UNIVARIATE DISTRIBUTION                                    PAGE    2
   TOT-NUM-DRV               FREQUENCY  PERCENT   CUMULATIVE              TOT-NUM-PED               FREQUENCY  PERCENT  CUMULATIVE
     ITEM           CODE                   %           %                     ITEM           CODE                   %          %
-----------------------------------------------------------------------------------------------------------------------------------
                     00           84      0.08        0.08                                   00     101922     98.34      98.34
                     01        38912     37.54       37.62                                   01       1645      1.59      99.93
                     02        60816     58.68       96.30                                   02         66      0.06      99.99
                     03         3345      3.23       99.53                                   03          8      0.01     100.00
                     04          415      0.40       99.93                                   04          2      0.00     100.00
                     05           42      0.04       99.97                                   06          1      0.00     100.00
                     06           18      0.02       99.99                                   07          1      0.00     100.00
                     07            6      0.01      100.00                 TOTAL                    103645    100.00     100.00
                     08            4      0.00      100.00
                     09            3      0.00      100.00
   TOTAL                      103645    100.00      100.00
```

```
                                        CONNECTICUT DART UNIVARIATE DISTRIBUTION                                  PAGE    3
    YEAR                       FREQUENCY  PERCENT   CUMULATIVE                 MONTH                       FREQUENCY  PERCENT  CUMULATIVE
      ITEM               CODE                %          %                           ITEM           CODE                  %          %
--------------------------------------------------------------------------------------------------------------------------------------
                          81    103645    100.00      100.00            JANUARY                 01       9945      9.60        9.60
  TOTAL                         103645    100.00      100.00            FEBRUARY                02       7612      7.34       16.94
                                                                        MARCH                   03       7011      6.76       23.70
                                                                        APRIL                   04       7359      7.10       30.80
                                                                        MAY                     05       8490      8.19       39.00
                                                                        JUNE                    06       8558      8.26       47.26
                                                                        JULY                    07       8095      7.81       55.07
                                                                        AUGUST                  08       7778      7.50       62.57
                                                                        SEPTEMBER               09       8073      7.79       70.36
                                                                        OCTOBER                 10       9636      9.30       79.66
                                                                        NOVEMBER                11       8591      8.29       87.95
                                                                        DECEMBER                12      12488     12.05      100.00
                                                                        TOTAL                          103645    100.00      100.00
```

```
                                                    CONNECTICUT DART UNIVARIATE DISTRIBUTION                      PAGE    4
     HOUR                      FREQUENCY  PERCENT  CUMULATIVE              ROUTE-CLASS              FREQUENCY  PERCENT  CUMULATIVE
        ITEM           CODE                  %         %                      ITEM          CODE                  %         %
----------------------------------------------------------------------------------------------------------------------------------
   NOT STATED           00       1169      1.13      1.13            NOT STATED             00           1      0.00       0.00
                        01       4252      4.10      5.23            INTERSTATE             01       10050      9.70       9.70
                        02       4424      4.27      9.50            U.S. ROUTE             02       12101     11.68      21.38
                        03       3959      3.82     13.32            STATE-ROUTE            03       35141     33.91      55.29
                        04       2359      2.28     15.60            LOCAL                  04       46352     44.72     100.01
                        05       1109      1.07     16.67            TOTAL                          103645    100.01     100.01
                        06        855      0.82     17.49
                        07       1806      1.74     19.23
                        08       3995      3.85     23.08
                        09       4315      4.16     27.24
                        10       3271      3.16     30.40
                        11       3529      3.40     33.80
                        12       4199      4.05     37.85
                        13       5126      4.95     42.80
                        14       4704      4.54     47.34
                        15       5476      5.28     52.62
                        16       6484      6.26     58.88
                        17       7638      7.37     66.25
                        18       7321      7.06     73.31
                        19       5375      5.19     78.50
                        20       4923      4.75     83.25
                        21       4292      4.14     87.39
                        22       4306      4.16     91.55
                        23       4096      3.95     95.50
                        24       4656      4.49     99.99
  TOTAL                        103645     99.99     99.99
```

```
                                                   CONNECTICUT DART UNIVARIATE DISTRIBUTION                              PAGE    5

      ROAD-STATUS                    FREQUENCY   PERCENT   CUMULATIVE                TOWN-OF-OCCURENCE1     FREQUENCY   PERCENT    CUMULATIVE
         ITEM                 CODE                  %          %                          ITEM           CODE                 %            %
-------------------------------------------------------------------------------------------------------------------------------------------------
    BUILT NOT OPEN TRAF        01             4     0.00       0.00              NOT STATED               00     42760     41.26        41.26
    DETOUR                     03             2     0.00       0.00              ANDOVER                  01        81      0.08        41.34
    UNDER CONSTRUCTION         04           313     0.30       0.30              ANSONIA                  02       378      0.36        41.70
    OFFICIALLY OPEN TRAF       05        103326    99.69      99.99              ASHFORD                  03       108      0.10        41.80
    TOTAL                                103645    99.99      99.99              AVON                     04       465      0.45        42.25
                                                                                 BARKHAMSTED              05       120      0.12        42.37
                                                                                 BEACON FALLS             06       153      0.15        42.52
                                                                                 BERLIN                   07       608      0.58        43.10
                                                                                 BETHANY                  08        98      0.09        43.19
                                                                                 BETHEL                   09       386      0.37        43.56
                                                                                 BETHLEHEM                10        33      0.03        43.59
                                                                                 BLOOMFIELD               11       519      0.50        44.09
                                                                                 BOLTON                   12       152      0.15        44.24
                                                                                 BOZRAH                   13        48      0.05        44.29
                                                                                 BRANFORD                 14       927      0.89        45.18
                                                                                 BRIDGEPORT               15      3444      3.32        48.50
                                                                                 BRIDGEWATER              16        35      0.03        48.53
                                                                                 BRISTOL                  17      1916      1.85        50.38
                                                                                 BROOKFIELD               18       426      0.41        50.79
                                                                                 BROOKLYN                 19       152      0.15        50.94
                                                                                 BURLINGTON               20       151      0.15        51.09
                                                                                 CANAAN                   21        21      0.02        51.11
                                                                                 CANTERBURY               22        67      0.06        51.17
                                                                                 CANTON                   23       390      0.38        51.55
                                                                                 CHAPLIN                  24        52      0.05        51.60
                                                                                 CHESHIRE                 25       651      0.63        52.23
                                                                                 CHESTER                  26        81      0.08        52.31
                                                                                 CLINTON                  27       212      0.20        52.51
                                                                                 COLCHESTER               28       263      0.25        52.76
                                                                                 COLEBROOK                29        31      0.03        52.79
                                                                                 COLUMBIA                 30       103      0.10        52.89
                                                                                 CORNWALL                 31        52      0.05        52.94
                                                                                 COVENTRY                 32       222      0.21        53.15
                                                                                 CROMWELL                 33       402      0.39        53.54
                                                                                 DANBURY                  34      2355      2.27        55.81
                                                                                 DARIEN                   35       715      0.69        56.50
                                                                                 DERBY                    36       744      0.72        57.22
                                                                                 DURHAM                   37       165      0.16        57.38
                                                                                 EASTFORD                 38        36      0.03        57.41
                                                                                 EAST GRANBY              39       116      0.11        57.52
                                                                                 EAST HADDAM              40       127      0.12        57.64
                                                                                 EAST HAMPTON             41       255      0.25        57.89
                                                                                 EAST HARTFORD            42      2367      2.28        60.17
                                                                                 EAST HAVEN               43       709      0.68        60.85
                                                                                 EAST LYME                44       518      0.50        61.35
                                                                                 EASTON                   45       238      0.23        61.58
                                                                                 EAST WINDSOR             46       442      0.43        62.01
                                                                                 ELLINGTON                47       232      0.22        62.23
                                                                                 ENFIELD                  48      1299      1.25        63.48
                                                                                 ESSEX                    49       142      0.14        63.62
```

```
                    CONNECTICUT DART UNIVARIATE DISTRIBUTION                                        PAGE    6

   ROAD-STATUS        FREQUENCY  PERCENT  CUMULATIVE          TOWN-OF-OCCURENCE1        FREQUENCY  PERCENT  CUMULATIVE
     ITEM      CODE                  %         %                  ITEM          CODE                  %          %
---------------------------------------------------------------------------------------------------------------------------
                                                         FAIRFIELD              50      1726       1.67      65.29
                                                         FARMINGTON             51       952       0.92      66.21
                                                         FRANKLIN               52        58       0.06      66.27
                                                         GLASTONBURY            53       814       0.79      67.06
                                                         GOSHEN                 54        53       0.05      67.11
                                                         GRANBY                 55        83       0.08      67.19
                                                         GREENWICH              56      1875       1.81      69.00
                                                         GRISWOLD               57       178       0.17      69.17
                                                         GROTON                 58      1653       1.59      70.76
                                                         GUILFORD               59       490       0.47      71.23
                                                         HADDAM                 60       200       0.19      71.42
                                                         HAMDEN                 61      1300       1.25      72.67
                                                         HAMPTON                62        31       0.03      72.70
                                                         HARTFORD               63      7200       6.95      79.65
                                                         HARTLAND               64        33       0.03      79.68
                                                         HARWINTON              65       168       0.16      79.84
                                                         HEBRON                 66       128       0.12      79.96
                                                         KENT                   67       111       0.11      80.07
                                                         KILLINGLY              68       430       0.41      80.48
                                                         KILLINGWORTH           69        97       0.09      80.56
                                                         LEBANON                70       106       0.10      80.66
                                                         LEDYARD                71       340       0.33      80.99
                                                         LISBON                 72       105       0.10      81.09
                                                         LITCHFIELD             73       326       0.31      81.40
                                                         LYME                   74        30       0.03      81.43
                                                         MADISON                75       494       0.48      81.91
                                                         MANCHESTER             76      2177       2.10      84.01
                                                         MANSFIELD              77       566       0.55      84.56
                                                         MARLBOROUGH            78       135       0.13      84.69
                                                         MERIDEN                79      1216       1.17      85.86
                                                         MIDDLEBURY             80       257       0.25      86.11
                                                         MIDDLEFIELD            81       189       0.18      86.29
                                                         MIDDLETOWN             82      1124       1.08      87.37
                                                         MILFORD                83      1697       1.64      89.01
                                                         MONROE                 84       401       0.39      89.40
                                                         MONTVILLE              85       630       0.61      90.01
                                                         MORRIS                 86        55       0.05      90.06
                                                         NAUGATUCK              87       461       0.44      90.50
                                                         NEW BRITAIN            88      1920       1.85      92.35
                                                         NEW CANAAN             89       532       0.51      92.86
                                                         NEW FAIRFIELD          90       178       0.17      93.03
                                                         NEW HARTFORD           91       147       0.14      93.17
                                                         NEW HAVEN              92      3047       2.94      96.11
                                                         NEWINGTON              93       838       0.81      96.92
                                                         NEW LONDON             94      1343       1.30      98.22
                                                         NEW MILFORD            95       430       0.41      98.63
                                                         NEWTOWN                96       779       0.75      99.38
                                                         NORFOLK                97        62       0.06      99.44
                                                         NORTH BRANFORD         98       232       0.22      99.66
                                                         NORTH CANAAN           99        95       0.09      99.75
```

```
                                        CONNECTICUT DART UNIVARIATE DISTRIBUTION                                  PAGE    7
    ROAD-STATUS              FREQUENCY  PERCENT  CUMULATIVE                  TOWN-OF-OCCURENCE1      FREQUENCY  PERCENT  CUMULATIVE
       ITEM         CODE                   %          %                            ITEM         CODE                %          %
-----------------------------------------------------------------------------------------------------------------------------------
                                                                       TOTAL                          103685     99.95      99.95
```

```
                                         CONNECTICUT DART UNIVARIATE DISTRIBUTION                                       PAGE  8

    TOWN-OF-OCCURENCE2       FREQUENCY  PERCENT   CUMULATIVE             SPECIAL-FEATURES           FREQUENCY  PERCENT   CUMULATIVE
         ITEM          CODE                %          %                        ITEM             CODE               %          %
-------------------------------------------------------------------------------------------------------------------------------------
  NOT STATED            00     60876    58.74      58.74         NOT STATED                 00       1002     0.97       0.97
  NORTH HAVEN           01       854     0.82      59.56         INTERSTATE DIVIDED         01        128     0.12       1.09
  NORTH STONINGTON      02       164     0.16      59.72         US ROUTE DIVIDED           03         34     0.03       1.12
  NORWALK               03      2796     2.70      62.42         US ROUTE UNDIVIDED         04        339     0.33       1.45
  NORWICH               04      1626     1.57      63.99         STATE ROUTE DIVIDED        05        504     0.49       1.94
  OLD LYME              05       197     0.19      64.18         STATE RTE UNDIVIDED        06       3510     3.39       5.33
  OLD SAYBROOK          06       307     0.30      64.48         TOWN ROAD DIVIDED          07          3     0.00       5.33
  ORANGE                07       427     0.41      64.89         TOWN ROAD UNDIVIDED        08      33033    31.87      37.20
  OXFORD                08       187     0.18      65.07         TURNING ROADWAY            09         19     0.02      37.22
  PLAINFIELD            09       379     0.37      65.44         ON RAMP                    10       1160     1.12      38.34
  PLAINVILLE            10       696     0.67      66.11         OFF RAMP                   11       1747     1.69      40.03
  PLYMOUTH              11       155     0.15      66.26         UNDER A BRIDGE             12        330     0.32      40.35
  POMFRET               12        94     0.09      66.35         PRIVATE DRIVE              13       9051     8.73      49.08
  PORTLAND              13       237     0.23      66.58         COMMERCIAL DRIVE           14       5325     5.14      54.22
  PRESTON               14       177     0.17      66.75         ON A BRIDGE                15        899     0.87      55.09
  PROSPECT              15       140     0.14      66.89         OPEN MEDIAN DIVIDER        16         62     0.06      55.15
  PUTNAM                16       164     0.16      67.05         OPEN MED DIV DEC LAN       17         13     0.01      55.16
  REDDING               17       289     0.28      67.33         ACCELERATION LANE          18          3     0.00      55.16
  RIDGEFIELD            18       683     0.66      67.99         DECELERATION LANE          19          2     0.00      55.16
  ROCKY HILL            19       404     0.39      68.38         RAILROAD CROSSING          20         61     0.06      55.22
  ROXBURY               20        45     0.04      68.42         OTHER                      21      46424    44.79     100.01
  SALEM                 21        69     0.07      68.49         TOTAL                            103645   100.01     100.01
  SALISBURY             22       118     0.11      68.60
  DEEP RIVER            23        86     0.08      68.68
  SCOTLAND              24        22     0.02      68.70
  SEYMOUR               25       499     0.48      69.18
  SHARON                26        89     0.09      69.27
  SHELTON               27       921     0.89      70.16
  SHERMAN               28        57     0.05      70.21
  SIMSBURY              29       499     0.48      70.69
  SOMERS                30       201     0.19      70.88
  SOUTHBURY             31       415     0.40      71.28
  SOUTHINGTON           32      1247     1.20      72.48
  SOUTH WINDSOR         33       466     0.45      72.93
  SPRAGUE               34        66     0.07      73.00
  STAFFORD              35       241     0.23      73.23
  STAMFORD              36      2404     2.32      75.55
  STERLING              37        36     0.04      75.59
  STONINGTON            38       761     0.73      76.32
  STRATFORD             39      1802     1.74      78.06
  SUFFIELD              40       289     0.28      78.34
  THOMASTON             41       226     0.22      78.56
  THOMPSON              42       189     0.18      78.74
  TOLLAND               43       341     0.33      79.07
  TORRINGTON            44       886     0.86      79.93
  TRUMBULL              45       832     0.80      80.73
  UNION                 46        56     0.06      80.79
  VERNON                47       927     0.89      81.68
  VOLUNTOWN             48        57     0.05      81.73
  WALLINGFORD           49      1418     1.37      83.10
```

```
    TOWN-OF-OCCURRENCE2        FREQUENCY  PERCENT   CUMULATIVE              SPECIAL-FEATURES       FREQUENCY  PERCENT   CUMULATIVE
      ITEM               CODE                %          %                      ITEM          CODE                %          %
------------------------------------------------------------------------------------------------------------------------------------
   WARREN                 50         25     0.02      83.12
   WASHINGTON             51        109     0.11      83.23
   WATERBURY              52       4844     4.67      87.90
   WATERFORD              53        792     0.76      88.66
   WATERTOWN              54        559     0.54      89.20
   WESTBROOK              55        223     0.22      89.42
   WEST HARTFORD          56       2009     1.94      91.36
   WEST HAVEN             57       2089     2.02      93.38
   WESTON                 58        187     0.18      93.56
   WESTPORT               59       1615     1.56      95.12
   WETHERSFIELD           60        823     0.79      95.91
   WILLINGTON             61        164     0.16      96.07
   WILTON                 62        631     0.61      96.68
   WINCHESTER             63        272     0.26      96.94
   WINDHAM                64        725     0.70      97.64
   WINDSOR                65       1039     1.00      98.64
   WINDSOR LOCKS          66        373     0.36      99.00
   WOLCOTT                67        392     0.38      99.38
   WOODBRIDGE             68        281     0.27      99.65
   WOODBURY               69        261     0.25      99.90
   WOODSTOCK              70        106     0.10     100.00
   TOTAL                         103645   100.00     100.00
```

```
                                                        CONNECTICUT DART UNIVARIATE DISTRIBUTION                              PAGE  10

     AT-ON-BETWEEN                 FREQUENCY  PERCENT   CUMULATIVE              ROAD-SURFACE-COND         FREQUENCY   PERCENT  CUMULATIVE
        ITEM               CODE                  %          %                          ITEM            CODE                  %          %
----------------------------------------------------------------------------------------------------------------------------------------------
   AT INTERSECTION          01       42146     40.66      40.66              NOT STATED              00       2197      2.12       2.12
   BETWEEN INTERSECT        02       61499     59.34     100.00              DRY                     01      70719     68.23      70.35
   TOTAL                            103645    100.00     100.00              WET                     02      19803     19.11      89.46
                                                                             ICE                     03       5333      5.15      94.61
                                                                             SNOW                    04       3571      3.45      98.06
                                                                             SLUSH                   05        805      0.78      98.84
                                                                             MUDDY                   06         40      0.04      98.88
                                                                             FRESHLY OILED           07         84      0.08      98.96
                                                                             LOOSE SAND              08       1093      1.05     100.01
                                                                             TOTAL                          103645    100.01     100.01
```

CONNECTICUT DART UNIVARIATE DISTRIBUTION

LIGHT-CONDITION ITEM	CODE	FREQUENCY	PERCENT %	CUMULATIVE %
NOT STATED	00	1011	0.98	0.98
DAYLIGHT	01	55740	53.78	54.76
DUSK	02	3581	3.46	58.22
DARK-NO ILLUMINATION	03	12381	11.95	70.17
DARK-ILLUMINATION	04	29416	28.38	98.55
DAWN	05	934	0.90	99.45
DARKNESS ILL/UNK	06	582	0.56	100.01
TOTAL		103645	100.01	100.01

WEATHER ITEM	CODE	FREQUENCY	PERCENT %	CUMULATIVE %
NOT STATED	00	2075	2.00	2.00
CLEAR	01	72735	70.18	72.18
RAINING	02	14092	13.60	85.78
SNOWING	03	4779	4.61	90.39
FOG	04	612	0.59	90.98
RAIN AND FOG	05	633	0.61	91.59
HAIL	06	56	0.05	91.64
SLEET	07	867	0.84	92.48
CLOUDY	08	7796	7.52	100.00
TOTAL		103645	100.00	100.00

```
                                                    CONNECTICUT DART UNIVARIATE DISTRIBUTION                                  PAGE 12

      ROADWAY-TYPE                 FREQUENCY  PERCENT  CUMULATIVE            CONTRIBUTING-FACTOR   FREQUENCY  PERCENT  CUMULATIVE
         ITEM               CODE                 %          %                       ITEM          CODE            %          %
----------------------------------------------------------------------------------------------------------------------------------------
   NOT STATED                00      99787    96.28      96.28           MISJUDGED CLEARANCE   01        55     0.05       0.05
   ONE-WAY-STREET            01        134     0.13      96.41           INSUFF UNDERPASS CLE  02        73     0.07       0.12
   2-LANES, 2-DIRECTION      02        350     0.34      96.75           DOOR OPEN ST SIDE     03       312     0.30       0.42
   3-LANES, UNDIVIDED        03         19     0.02      96.77           FELL FROM MOVING VEH  04        77     0.07       0.49
   4-LANES, UNDIVIDED        04         32     0.03      96.80           PASSENGER GRAB WHEEL  05        12     0.01       0.50
   4-LANES, DIVIDED          05         10     0.01      96.81           PASS INTERFERED W/DR  06        30     0.03       0.53
   SERVICE-FRONTAGE RD       06          1     0.00      96.81           FOOT SLIP OFF CLUTCH  07        99     0.10       0.63
   TRAFFIC CIRCLE            07         94     0.09      96.90           OVRHG LOAD SSWP VEH   08        10     0.01       0.64
   SERVICE-REST AREA         08         36     0.03      96.93           LOAD SHIFTED          09        24     0.02       0.66
   4-LANE DIVIDED HWY        10         27     0.03      96.96           VEH LOST PART LOAD    10       209     0.20       0.86
   4-LANE SEPARATED HWY      11          8     0.01      96.97           DRIVERLESS VEHICLE    11       348     0.34       1.20
   6-LANE DIVIDED HWY        12         28     0.03      97.00           DRIVER INCAPACITATED  12       284     0.27       1.47
   6-LANE SEPARATED HWY      13          4     0.00      97.00           DRV UNDER ALCO-DRUGS  13      1927     1.86       3.33
   RAMP-ON                   17       1026     0.99      97.99           PED UNDER ALCO-DRUGS  14        38     0.04       3.37
   RAMP-OFF                  18       1382     1.33      99.32           PED INATTENTIVE       15      1020     0.98       4.35
   TRANSITION IN RD TYP      20        349     0.34      99.66           RDWAY WIDTH RESTRICT  16        46     0.04       4.39
   TURNING ROADWAY           21         39     0.04      99.70           FOREIGN OBJ IN ROAD   17      1389     1.34       5.73
   LOCAL ROAD AT RAMP        22        319     0.31     100.01           VEH OVERLOADED        18         2     0.00       5.73
   TOTAL                            103645   100.01     100.01           ABNORMAL ROAD COND    19       438     0.42       6.15
                                                                         TRAF SIGNAL NOT OPER  20        76     0.07       6.22
                                                                         DRV PHYS IMPAIRMENT   21         5     0.00       6.22
                                                                         PED PHYS IMPAIRMENT   22         6     0.01       6.23
                                                                         DRV VIEW OBS OBJECT   30        79     0.08       6.31
                                                                         DRV VIEW OBS BY SUN   31       150     0.14       6.45
                                                                         DRV VIEW OBS HEADLGT  32       102     0.10       6.55
                                                                         DRV VIEW OBS ELEMNTS  33        83     0.08       6.63
                                                                         DRV VIOL TRAF CNTL    40      4953     4.78      11.41
                                                                         DRIVE WRONG SIDE RD   41      5662     5.46      16.87
                                                                         DRIVER FELL ASLEEP    42      1386     1.34      18.21
                                                                         DRIVER INATTENTIVE    43     14853    14.33      32.54
                                                                         SLIPPERY SURFACE      44      5736     5.53      38.07
                                                                         FAILED TO GRANT ROW   45     19535    18.85      56.92
                                                                         ENTER DIV HWY WRONG   46        45     0.04      56.96
                                                                         ENTER 1-WAY ST WRONG  47        71     0.07      57.03
                                                                         VEH TIRES UNSAFE      58       238     0.23      57.26
                                                                         VEH INVOLVE EMERGENC  59        58     0.06      57.32
                                                                         VEH LIGHTS FAILED     60         5     0.00      57.32
                                                                         VEH TIRES FAILED      61       490     0.48      57.80
                                                                         VEH BRAKES FAILED     62       514     0.50      58.30
                                                                         VEH WHEELS CAME OFF   63       154     0.15      58.45
                                                                         VEH STEERING FAILED   64       202     0.19      58.64
                                                                         VEH BURNED            65         5     0.00      58.64
                                                                         VEH HOOD OPENED       66         5     0.00      58.64
                                                                         TRAILER CONN FAILED   67        91     0.09      58.73
                                                                         OTHER MECH FAILURE    68       333     0.32      59.05
                                                                         VEH WITHOUT LIGHTS    69        80     0.08      59.13
                                                                         DRV ATTENTION DIVERT  70       340     0.33      59.46
                                                                         DRIVE TOO FAST        71      6582     6.35      65.81
                                                                         FOLLOWING TOO CLOSE   72     16307    15.73      81.54
                                                                         DRV LOST CONTROL      73      6110     5.90      87.44
```

```
 ROADWAY-TYPE           FREQUENCY  PERCENT  CUMULATIVE           CONTRIBUTING-FACTOR  FREQUENCY  PERCENT  CUMULATIVE
     ITEM       CODE                  %          %                     ITEM       CODE              %          %
--------------------------------------------------------------------------------------------------------------------
                                                          IMPROPER PASSING       74      3061      2.95      90.39
                                                          VEH ILLEGALLY PARKED   75       120      0.12      90.51
                                                          NO GRANT ROW TO EMER   76       115      0.11      90.62
                                                          CHANGE LANES IMPROP    77      2667      2.57      93.19
                                                          TURN-NO SIGNAL         78        69      0.07      93.26
                                                          TURN-WRONG SIGNAL      79        53      0.05      93.31
                                                          NO ACTION OR UNKNOWN   80      6907      6.66      99.97
                                                          TOTAL                        103645     99.97      99.97
```

```
                                          CONNECTICUT DART UNIVARIATE DISTRIBUTION                              PAGE  18
    TYPE-OF-COLLISION            FREQUENCY  PERCENT   CUMULATIVE             TOTAL-FATALITIES        FREQUENCY  PER CENT  CUMULATIVE
         ITEM             CODE                 %           %                       ITEM          CODE                 %           %
-------------------------------------------------------------------------------------------------------------------------------------
  NOT STATED               00        727     0.70        0.70                                    00     103166     99.54       99.54
  ANGLE                    01       6439     6.21        6.91                                    01        448      0.43       99.97
  BACKING                  02       3663     3.53       10.44                                    02         26      0.03      100.00
  HEAD-ON                  03        596     0.58       11.02                                    03          5      0.00      100.00
  FIXED OBJECT             04      25661    24.76       35.78              TOTAL                        103645    100.00      100.00
  FIXED OBJECT-OVERTUR     05       2471     2.38       38.16
  MOVING OBJECT            06       1206     1.16       39.32
  OVERTURN                 07        909     0.88       40.20
  PARKING                  08       1691     1.63       41.83
  PEDESTRIAN               09       1607     1.55       43.38
  SIDESWIPE (SAME DIR)     10      10910    10.53       53.91
  SIDESWIPE (OPP DIR)      11       5936     5.73       59.64
  TURN (SAME DIR)          12       5073     4.89       64.53
  TURN (OPP DIR)           13       6159     5.94       70.47
  TURN (INTERSECT PATH     14      11972    11.55       82.02
  REAR-END                 15      18435    17.79       99.81
  MISCELLANEOUS            16        190     0.18       99.99
  TOTAL                           103645    99.99       99.99
```

```
                                                    CONNECTICUT DART UNIVARIATE DISTRIBUTION                                PAGE  15

        TOTAL-INJURIES         FREQUENCY  PERCENT   CUMULATIVE                DAY-OF-WEEK              FREQUENCY  PERCENT   CUMULATIVE
            ITEM          CODE                %          %                        ITEM          CODE                %          %
------------------------------------------------------------------------------------------------------------------------------------
                           00     70440    67.96      67.96              SUNDAY            01     12734    12.29      12.29
                           01     24025    23.18      91.14              MONDAY            02     13044    12.59      24.88
                           02      6494     6.27      97.41              TUESDAY           03     14093    13.60      38.49
                           03      1766     1.70      99.11              WEDNESDAY         04     13438    12.97      51.45
                           04       570     0.55      99.66              THURSDAY          05     14626    14.11      65.56
                           05       217     0.21      99.87              FRIDAY            06     17798    17.17      82.73
                           06        86     0.08      99.95              SATURDAY          07     17918    17.28     100.01
                           07        27     0.03      99.98              TOTAL                   103645   100.01     100.01
                           08        14     0.01      99.99
                           09         4     0.00      99.99
    TOTAL                        103645    99.99      99.99
```

VEHICLE-TYPE ITEM	CODE	FREQUENCY	PERCENT %	CUMULATIVE %
NOT STATED	00	5880	3.40	3.40
EMERGENCY VEHICLE	01	613	0.35	3.75
BICYCLE	02	1303	0.75	4.50
BUS (COMMERCIAL)	03	473	0.27	4.77
BUS (SCHOOL)	04	480	0.28	5.05
HEARSE	05	5	0.00	5.05
JEEP (TYPE)	06	556	0.32	5.37
MOTORCYCLE	07	3354	1.94	7.31
MOTOR-SCOOTER	08	25	0.01	7.32
PASSENGER VEHICLE	09	126340	72.95	80.27
STATION WAGON	10	13371	7.72	87.99
STATION WAGON-CAMPER	11	310	0.18	88.17
SLED	12	2	0.00	88.17
TAXI	13	141	0.08	88.25
TRAIN	14	19	0.01	88.26
SINGLE TIRE TRUCK	15	15195	8.77	97.03
DUAL TIRE TRUCK-VAN	16	2127	1.23	98.26
TRUCK (TRAILER TYPE)	17	2646	1.53	99.79
CONSTRUCTION EQUIP	18	102	0.06	99.85
SNOWMOBILE-GO-CART	19	8	0.00	99.85
MOPED	20	232	0.13	99.98
TOTAL		173182	99.98	99.98

VEH-MANEUVER-PREFIX ITEM	CODE	FREQUENCY	PERCENT %	CUMULATIVE %
NOT STATED	00	1	0.00	0.00
NONE	01	144765	83.59	83.59
VEH SLOWING FOR	02	2084	1.20	84.79
VEH STOPPED FOR	03	21720	12.54	97.33
SKIDED SLOW/STOP FOR	04	1115	0.64	97.97
AVOIDING	05	3343	1.93	99.90
SKIDED AVOIDING	06	82	0.05	99.95
AVOIDED VEH SLOW FOR	07	22	0.01	99.96
SKID AVD VEH SLW FOR	08	6	0.00	99.96
AVOID VEH STOP FOR	09	20	0.01	99.97
SKID AVD VEH STP FOR	10	22	0.01	99.98
TOTAL		173182	99.98	99.98

VEH-MANEUVER ITEM	CODE	FREQUENCY	PERCENT %	CUMULATIVE %
NOT STATED	00	2	0.00	0.00
VEH GOING STRAIGHT	01	96767	55.88	55.88
TURN RIGHT	02	560	0.32	56.20
TURN LEFT	03	3478	2.01	58.21
MECHANICAL FAILURE	04	375	0.22	58.43
PREVIOUS ACCIDENT	05	461	0.27	58.70
HWY MAINT WORK	06	112	0.06	58.76
SURFACE-V-S-B COND	07	179	0.10	58.86
TOLL-BOOTH	08	218	0.13	58.99
SCHOOL BUS	09	126	0.07	59.06
PEDESTRIAN IN ROAD	10	176	0.10	59.16
ANIMAL IN ROAD	11	1133	0.65	59.81
FOREIGN OBJ IN ROAD	12	118	0.07	59.88
UNKNOWN IN TRAF LANE	13	1375	0.79	60.67
UNKNOWN ON SHOULDER	14	82	0.05	60.72
LEGAL PARKING	15	1007	0.58	61.30
TRAFFIC SIGNALS	16	5369	3.10	64.40
VEH ON WRONG SIDE RD	17	3321	1.92	66.32
TRAFFIC	18	4661	2.69	69.01
TRAFFIC SIGN	19	2318	1.34	70.35
TRAFFIC OFFICER	20	49	0.03	70.38
STOPPED VEHICLE	21	2831	1.63	72.01
TRAIN	22	9	0.01	72.02
BICYCLIST	23	11	0.01	72.03
MOTORCYCLE	24	1	0.00	72.03
ILLEGAL PARKING	26	124	0.07	72.10
EMERGENCY VEHICLE	27	249	0.14	72.24
VEH PASSING ON LEFT	30	1976	1.14	73.38
VEH PASSING ON RIGHT	31	1536	0.89	74.27
VEH BEING PASS	32	6	0.00	74.27
VEH PAS IMP PARK VEH	33	3	0.00	74.27
VEH PASS INSUF DIST	34	39	0.02	74.29
VEH CUTIN AFT PAS LT	35	181	0.10	74.39
VEH CUTIN AFT PAS RT	36	100	0.06	74.45
VEH ENT FR RT TRN RT	40	12	0.01	74.46
VEH ENT FR RT TRN LT	41	30	0.02	74.48
VEH ENT FR LT TRN LT	43	18	0.01	74.49
VEH ENT FR PARK POS	44	1159	0.67	75.16
VEH ENTER FROM RAMP	45	140	0.08	75.24
VEH CROS FR RT-STRGT	46	4	0.00	75.24
VEH CROS FR LT-STRGT	47	2	0.00	75.24
VEH TRN RT F PROP LA	50	6537	3.77	79.01
VEH TRN RT FR IMP LA	51	981	0.57	79.58
VEH TRN LT F PROP LA	52	18449	10.65	90.23
VEH TRN LT FR IMP LA	53	903	0.52	90.75
VEH MAKING U-TURN	54	509	0.29	91.04
RGT LANE TO CENTER	60	792	0.46	91.50
CENTER TO LFT LANE	61	740	0.43	91.93
ENT RAMP TO CENTER	62	24	0.01	91.94
ENT RAMP TO LFT LANE	63	16	0.01	91.95

REGISTRATION-STATE ITEM	CODE	FREQUENCY	PERCENT %	CUMULATIVE %
NOT STATED	00	172483	99.60	99.60
ALABAMA	01	1	0.00	99.60
CALIFORNIA	04	1	0.00	99.60
CONNECTICUT	06	622	0.36	99.96
DELAWARE	07	1	0.00	99.96
ILLINOIS	12	3	0.00	99.96
INDIANA	13	1	0.00	99.96
KANSAS	15	1	0.00	99.96
KENTUCKY	16	1	0.00	99.96
MAINE	18	2	0.00	99.96
MARYLAND	19	4	0.00	99.96
MASSACHUSETTS	20	12	0.01	99.97
NEW HAMPSHIRE	28	3	0.00	99.97
NEW JERSEY	29	10	0.01	99.98
NEW YORK	31	19	0.01	99.99
NORTH CAROLINA	32	3	0.00	99.99
OHIO	34	2	0.00	99.99
PENNSYLVANIA	37	4	0.00	99.99
RHODE ISLAND	38	2	0.00	99.99
TEXAS	42	1	0.00	99.99
VERMONT	44	3	0.00	99.99
VIRGINIA	45	1	0.00	99.99
WASHINGTON	46	1	0.00	99.99
WEST VIRGINIA	47	1	0.00	99.99
TOTAL		173183	99.99	99.99

```
                                              CONNECTICUT DART UNIVARIATE DISTRIBUTION                                  PAGE  18

      VEH-MANEUVER                     FREQUENCY  PERCENT   CUMULATIVE                  REGISTRATION-STATE      FREQUENCY  PERCENT   CUMULATIVE
         ITEM               CODE                     %          %                          ITEM          CODE                 %          %
----------------------------------------------------------------------------------------------------------------------------------------------
   LFT LANE TO CENTER        64          290       0.17       92.12
   LFT LANE TO EXIT RMP      65           16       0.01       92.13
   CENT LNE TO EXIT RAM      66           50       0.03       92.16
   CENT LNE TO RGT LANE      67         1376       0.79       92.95
   VEH BACK ALONG RDWAY      70         2009       1.16       94.11
   VEH BACK ALONG SHOUL      71          125       0.07       94.18
   VEH BACK INTO RDWAY       72         2141       1.24       95.42
   VEH BACK ANGLE PRK R      73           99       0.06       95.48
   VEH BACK ANGLE PRK L      74           37       0.02       95.50
   VEH BACK INTO DRVWAY      75          286       0.17       95.67
   TOWED VEH VEERED RT       80           28       0.02       95.69
   TOWED VEH VEERED LT       81           19       0.01       95.70
   VEH MANEUV TO PARK        82          314       0.18       95.88
   VEH MANEUV FROM PARK      83          264       0.15       96.03
   DRV EXIT-ENTER VEH        84          273       0.16       96.19
   VEH SKID IN ROAD          85         6349       3.67       99.86
   PASS EXIT/ENT VEH         86          220       0.13       99.99
   VEH TRN LT FR OP DIR      88           11       0.01      100.00
   TOTAL                              173182     100.00      100.00
   FIRST-OBJECT-STRUCK   FREQUENCY  PERCENT  CUMULATIVE          SECOND-OBJECT-STRUCK  FREQUENCY  PERCENT  CUMULATIVE
   ITEM             CODE               %         %                ITEM             CODE              %          %
---------------------------------------------------------------------------------------------------------------------
 NOT STATED           00  141926    81.95     81.95          NOT STATED           00  166719    96.27     96.27
 ANIMAL               01     849     0.49     82.44          ANIMAL               01       3     0.00     96.27
 BARRICADE-CONST BAR  02      65     0.04     82.48          BARRICADE-CONST BAR  02       4     0.00     96.27
 BARRIER (BRIDGE)     03       7     0.00     82.48          BARRIER (SIGN POLE)  05       2     0.00     96.27
 BARRIER (ILLUM POLE) 04       3     0.00     82.48          BARRIER (TOLL STA)   06       4     0.00     96.27
 BARRIER (SIGN POLE)  05       4     0.00     82.48          BANK OR LEDGE        07     349     0.20     96.47
 BARRIER (TOLL STA)   06      35     0.02     82.50          BANK (SNOW)          08      23     0.01     96.48
 BANK OR LEDGE        07    1300     0.75     83.25          BOULDER              09     148     0.09     96.57
 BANK (SNOW)          08     207     0.12     83.37          BUILDING OR HOME     10     245     0.14     96.71
 BOULDER              09     547     0.32     83.69          BRIDGE (ABUTMENT)    11      57     0.03     96.74
 BUILDING OR HOME     10     297     0.17     83.86          BRIDGE (PIER)        12       4     0.00     96.74
 BRIDGE (ABUTMENT)    11     301     0.17     84.03          CATCH BASIN          13      14     0.01     96.75
 BRIDGE (PIER)        12      41     0.02     84.05          CULVERT HEADER       15      37     0.02     96.77
 CATCH BASIN          13      67     0.04     84.09          CURBING              16      57     0.03     96.80
 CHANNELIZATION (TEMP 14       7     0.00     84.09          DIVIDER (MEDIAN)     17      16     0.01     96.81
 CULVERT HEADER       15      91     0.05     84.14          DITCH                18      75     0.04     96.85
 CURBING              16    1494     0.86     85.00          FENCE (ANY TYPE)     19     300     0.17     97.02
 DIVIDER (MEDIAN)     17     235     0.14     85.14          HOUSE (TOLL)         21       1     0.00     97.02
 DITCH                18     242     0.14     85.28          POLE (ILLUM)         22     146     0.09     97.10
 FENCE (ANY TYPE)     19     900     0.52     85.80          POLE (UTILITY)       23     831     0.48     97.58
 FOREIGN OBJ ON PAVM  20     169     0.10     85.90          RAIL (BRIDGE)        24      45     0.03     97.61
 HOUSE (TOLL)         21      19     0.01     85.91          RAIL (GUIDE)         25     572     0.33     97.94
 POLE (ILLUM)         22     533     0.31     86.22          RAIL (MEDIAN BARRIER 26     139     0.09     98.02
 POLE (UTILITY)       23    4683     2.70     88.92          SIGN (HWY)           28     374     0.22     98.24
 RAIL (BRIDGE)        24     296     0.17     89.09          SIGN (OVERHEAD SUPP) 29       7     0.00     98.24
 RAIL (GUIDE)         25    6517     3.82     92.91          TREE                 30    1212     0.70     98.94
 RAIL (MEDIAN BARRIER 26    2074     1.20     94.11          UNDERPASS CEILING    32       3     0.00     98.94
 SAND BOX             27       1     0.00     94.11          VEH(OFF ROAD)        33     337     0.19     99.13
 SIGN (HWY)           28    1046     0.60     94.71          WALL (RETAINING)     34      15     0.01     99.14
 SIGN (OVERHEAD SUPP) 29      13     0.01     94.72          WALL (STONE)         35     311     0.18     99.32
 TREE                 30    3121     1.80     96.52          IMPACT ATTENUATOR    37       1     0.00     99.32
 TUNNEL               31       1     0.00     96.52          MOTORIST AID CALL BX 38       1     0.00     99.32
 UNDERPASS CEILING    32      94     0.05     96.57          CHANNELIZATION (PERM 39       1     0.00     99.32
 VEH(OFF ROAD)        33     715     0.41     96.98          HOLE, RUT, BUMP ETC  40       6     0.00     99.32
 WALL (RETAINING)     34      54     0.03     97.01          MAIL BOX             41     239     0.14     99.46
 WALL (STONE)         35    1007     0.58     97.59          FIRE HYDRANT         42      81     0.05     99.51
 RR APPURTENANCE      36       9     0.01     97.60          DELIEATOR            43      15     0.01     99.52
 IMPACT ATTENUATOR    37      39     0.02     97.62          OTHER                44     782     0.46     99.98
 MOTORIST AID CALL BX 38       1     0.00     97.62          TOTAL                    173182    99.98     99.98
 CHANNELIZATION (PERM 39      22     0.01     97.63
 HOLE, RUT, BUMP ETC  40     182     0.11     97.74
 MAIL BOX             41     731     0.42     98.16
 FIRE HYDRANT         42     306     0.18     98.34
 DELIEATOR            43      32     0.02     98.36
 OTHER                44    2795     1.62     99.98
 TOTAL                    173182    99.98     99.98
```

```
                                              CONNECTICUT DART UNIVARIATE DISTRIBUTION                                        PAGE  20

      FIRST-OBJ-LOCATION       FREQUENCY  PERCENT   CUMULATIVE             SECOND-OBJ-LOCATION    FREQUENCY  PERCENT   CUMULATIVE
         ITEM             CODE                %          %                     ITEM              CODE                %          %
---------------------------------------------------------------------------------------------------------------------------------------
   NOT STATED              00     141885    81.93      81.93          NOT STATED              00     166746    96.28      96.28
   OFF RD + SHLDR AHEAD    01       1026     0.59      82.52          OFF RD + SHLDR AHEAD    01        214     0.12      96.40
   IN ROADWAY              02       2280     1.32      83.84          IN ROADWAY              02         42     0.02      96.42
   ON SHOULDER (RIGHT)     03         19     0.01      83.85          ON SHOULDER (RIGHT)     03          3     0.00      96.42
   ON SHOULDER (LEFT)      04          5     0.00      83.85          ON SHOULDER (LEFT)      04          3     0.00      96.42
   OFF RD + SHOUL (RGT)    05      16697     9.64      93.49          OFF RD + SHOUL (RGT)    05       3609     2.08      98.50
   OFF RD + SHOUL (LFT)    06       8666     5.00      98.49          OFF RD + SHOUL (LFT)    06       2236     1.29      99.79
   ON MEDIAN DIVIDER       07       2416     1.40      99.89          ON MEDIAN DIVIDER       07        285     0.16      99.95
   GORE AREA (RIGHT)       08        148     0.09      99.98          GORE AREA (RIGHT)       08         36     0.02      99.97
   GORE AREA (LEFT)        09         40     0.02     100.00          GORE AREA (LEFT)        09          8     0.00      99.97
   TOTAL                          173182   100.00     100.00          TOTAL                          173182    99.97      99.97
```

```
                                         CONNECTICUT DART UNIVARIATE DISTRIBUTION                               PAGE  21

   NO-OCC-FATAL-PER-VEH  FREQUENCY  PERCENT  CUMULATIVE                NO-OCC-INJS-PER-VEH  FREQUENCY  PERCENT  CUMULATIVE
      ITEM            CODE                %          %                       ITEM           CODE               %          %
-------------------------------------------------------------------------------------------------------------------------------
                       00      172774   99.76      99.76
                       01         382    0.22      99.98                                     00     137024   79.12      79.12
                       02          21    0.01      99.99                                     01      29368   16.96      96.08
                       03           5    0.00      99.99                                     02       5337    3.08      99.16
 TOTAL                         173182   99.99      99.99                                     03       1007    0.58      99.74
                                                                                             04        318    0.18      99.92
                                                                                             05         95    0.05      99.97
                                                                                             06         32    0.02      99.99
                                                                                             07          2    0.00      99.99
                                                                                             08          1    0.00      99.99
                                                                                             09          2    0.00      99.99
                                                                 TOTAL                              173182   99.99      99.99
```

```
                                                         CONNECTICUT DART UNIVARIATE DISTRIBUTION                                   PAGE  22
        POST-CRASH-LOC                FREQUENCY  PERCENT   CUMULATIVE               POST-CRASH-COND               FREQUENCY  PERCENT   CUMULATIVE
            ITEM               CODE                 %          %                          ITEM               CODE                 %          %
--------------------------------------------------------------------------------------------------------------------------------------------------
   NOT STATED                   00     166030     95.87       95.87           NOT STATED                  00     166037     95.87       95.87
   OFF RD + SHLDR AHEAD         01         72      0.04       95.91           UPRIGHT                     01        921      0.53       96.40
   ON TRAVELWAY                 02       4816      2.78       98.69           ON FIRE                     02         66      0.04       96.44
   ON SHOULDER - LEFT           03         48      0.03       98.72           OVERTURN OR ON SIDE         03       6073      3.51       99.95
   ON SHOULDER - RIGHT          04        122      0.07       98.79           OVERTURN, ON FIRE           04         16      0.01       99.96
   OFF ROAD - LEFT              05        741      0.43       99.22           IMMERSED OR FLOODED         05         69      0.04      100.00
   OFF ROAD - RIGHT             06       1176      0.68       99.90           TOTAL                              173182    100.00      100.00
   ON MEDIAN                    07        147      0.08       99.98
   ACROSS MEDIAN ON RD          08         22      0.01       99.99
   ACROSS MEDIAN OFF RD         09          6      0.00       99.99
   TOTAL                               173182     99.99       99.99
```

VEHICLE-TOWED ITEM	CODE	FREQUENCY	PERCENT %	CUMULATIVE %
NOT STATED	00	172468	99.59	99.59
VEHICLE TOWED	01	637	0.37	99.96
VEHICLE NOT TOWED	02	77	0.04	100.00
TOTAL		173182	100.00	100.00

DRIVER-AGE ITEM	CODE	FREQUENCY	PERCENT %	CUMULATIVE %
NOT STATED	00	12637	7.32	7.32
	02	2	0.00	7.32
	03	1	0.00	7.32
	04	2	0.00	7.32
	05	13	0.01	7.33
	06	18	0.01	7.34
	07	30	0.02	7.36
	08	41	0.02	7.38
	09	45	0.03	7.41
	10	63	0.04	7.45
	11	87	0.05	7.50
	12	117	0.07	7.57
	13	134	0.08	7.65
	14	170	0.10	7.75
	15	236	0.14	7.89
	16	4492	2.60	10.49
	17	6907	4.00	14.49
	18	8004	4.64	19.13
	19	7461	4.32	23.45
	20	7166	4.15	27.60
	21	6826	3.95	31.55
	22	6019	3.49	35.04
	23	6084	3.52	38.56
	24	5574	3.23	41.79
	25	4974	2.88	44.67
	26	5013	2.90	47.57
	27	4491	2.60	50.17
	28	4165	2.41	52.58
	29	3874	2.24	54.82
	30	3590	2.08	56.90
	31	3467	2.01	58.91
	32	3168	1.83	60.74
	33	3468	2.01	62.75
	34	3551	2.06	64.81
	35	2763	1.60	66.41
	36	2666	1.54	67.95
	37	2709	1.57	69.52
	38	2895	1.68	71.20
	39	2544	1.47	72.67
	40	2118	1.22	73.89
	41	2067	1.20	75.09
	42	1856	1.07	76.16
	43	1748	1.01	77.17
	44	1752	1.01	78.18
	45	1646	0.95	79.13
	46	1628	0.94	80.07
	47	1450	0.84	80.91
	48	1598	0.92	81.83
	49	1562	0.90	82.73
	50	1583	0.92	83.65

```
                                   CONNECTICUT DART UNIVARIATE DISTRIBUTION

   VEHICLE-TOWED          FREQUENCY  PERCENT  CUMULATIVE              DRIVER-AGE              FREQUENCY  PERCENT  CUMULATIVE
      ITEM          CODE                %         %                      ITEM          CODE                 %          %
---------------------------------------------------------------------------------------------------------------------------
                                                                                        51      1660      0.96       84.61
                                                                                        52      1467      0.85       85.46
                                                                                        53      1537      0.89       86.35
                                                                                        54      1558      0.90       87.25
                                                                                        55      1495      0.87       88.12
                                                                                        56      1545      0.89       89.01
                                                                                        57      1454      0.84       89.85
                                                                                        58      1372      0.79       90.64
                                                                                        59      1317      0.76       91.40
                                                                                        60      1256      0.73       92.13
                                                                                        61      1291      0.75       92.88
                                                                                        62      1066      0.62       93.50
                                                                                        63      1198      0.69       94.19
                                                                                        64      1022      0.59       94.78
                                                                                        65       900      0.52       95.30
                                                                                        66       875      0.51       95.81
                                                                                        67       846      0.49       96.30
                                                                                        68       738      0.43       96.73
                                                                                        69       667      0.39       97.12
                                                                                        70       609      0.35       97.47
                                                                                        71       501      0.29       97.76
                                                                                        72       469      0.27       98.03
                                                                                        73       475      0.28       98.31
                                                                                        74       416      0.24       98.55
                                                                                        75       401      0.23       98.78
                                                                                        76       306      0.18       98.96
                                                                                        77       304      0.18       99.14
                                                                                        78       256      0.15       99.29
                                                                                        79       230      0.13       99.42
                                                                                        80       200      0.12       99.54
                                                                                        81       182      0.11       99.65
                                                                                        82       123      0.07       99.72
                                                                                        83        97      0.06       99.78
                                                                                        84        69      0.04       99.82
                                                                                        85        64      0.04       99.86
                                                                                        86        60      0.03       99.89
                                                                                        87        45      0.03       99.92
                                                                                        88        33      0.02       99.94
                                                                                        89        21      0.01       99.95
                                                                                        90        19      0.01       99.96
                                                                                        91         6      0.00       99.96
                                                                                        92         8      0.00       99.96
                                                                                        93         7      0.00       99.96
                                                                                        94         6      0.00       99.96
                                                                                        95         5      0.00       99.96
                                                                                        96        16      0.01       99.97
                                                                                        97        13      0.01       99.98
                                                                 AGE 98 OR OLDER        98        19      0.01       99.99
                                                                 TOTAL                        172656     99.99       99.99
```

```
                                              CONNECTICUT DART UNIVARIATE DISTRIBUTION                                          PAGE  25
      DRIVER-SEX                   FREQUENCY   PERCENT    CUMULATIVE                  DRV-ALCOHOL-DRUG        FREQUENCY   PERCENT    CUMULATIVE
         ITEM               CODE                  %            %                             ITEM          CODE                  %            %
-----------------------------------------------------------------------------------------------------------------------------------------------
     NOT STATED              00       6704      3.88         3.88               NOT STATED, NONE          00    168628     97.67        97.67
     MALE                    01     114607     66.38        70.26               HAD BEEN DRINKING         01      2057      1.19        98.86
     FEMALE                  02      51345     29.74       100.00               INTOXICATED (>.10)        02      1952      1.13        99.99
     TOTAL                          172656    100.00       100.00               HAD TAKEN DRUGS           03        19      0.01       100.00
                                                                                TOTAL                           172656    100.00       100.00
```

```
                                                   CONNECTICUT DART UNIVARIATE DISTRIBUTION                                       PAGE  26
    DRV-CITATION                FREQUENCY  PERCENT   CUMULATIVE          DRV-SAFETY-EQUIP           FREQUENCY  PERCENT   CUMULATIVE
       ITEM               CODE                %          %                    ITEM             CODE                %          %
------------------------------------------------------------------------------------------------------------------------------------
 NOT STATED                00    171959     99.60      99.60          NOT STATED               00    171917     99.57      99.57
 CITATION ISSUED           01       111      0.06      99.66          NO LAP OR SHOULD BLT     01       498      0.29      99.86
 W/WARNING ISSUED          02         2      0.00      99.66          LAP OR BELT FAILED       02         1      0.00      99.86
 V/WARNING ISSUED          03         3      0.00      99.66          LAP OR BELT USED         03        12      0.01      99.87
                           04         1      0.00      99.66          LAP OR BELT NOT USED     04       199      0.12      99.99
 CITATION NOT ISSUED       07       580      0.34     100.00          HELMET USED              05        17      0.01     100.00
 TOTAL                           172656    100.00     100.00          HELMET NOT USED          06        16      0.01     100.01
                                                                      TOTAL                          172658    100.01     100.01
```

```
        DRV-INJURIES              FREQUENCY  PERCENT   CUMULATIVE           DRIVER-RESIDENCE1        FREQUENCY  PERCENT   CUMULATIVE
            ITEM            CODE                %          %                      ITEM           CODE               %          %
-----------------------------------------------------------------------------------------------------------------------------------------
  NOT STATED                 00       932     0.54       0.54            NOT STATED               00    172280    99.78      99.78
  NO INJURY                  01    140495    81.37      81.91            ANSONIA                  02         3     0.00      99.78
  KILLED                     02       203     0.12      82.03            BARKHAMSTED              05         1     0.00      99.78
  A INJURY                   03      4000     2.32      84.35            BERLIN                   07         3     0.00      99.78
  B INJURY                   04      9961     5.77      90.12            BETHANY                  08         1     0.00      99.78
  C INJURY                   05     13182     7.63      97.75            BETHEL                   09         4     0.00      99.78
  KILLED - EJECTED           06       125     0.07      97.82            BETHLEHEM                10         1     0.00      99.79
  A INJURY - EJECTED         07      1336     0.77      98.59            BLOOMFIELD               11         1     0.00      99.78
  B INJURY - EJECTED         08      1716     1.00      99.59            BOLTON                   12         2     0.00      99.78
  C INJURY - EJECTED         09       704     0.41     100.00            BOZRAH                   13         1     0.00      99.78
  TOTAL                            172656   100.00     100.00            BRANFORD                 14         3     0.00      99.78
                                                                         BRIDGEPORT               15        20     0.01      99.79
                                                                         BRIDGEWATER              16         1     0.00      99.79
                                                                         BRISTOL                  17        13     0.01      99.80
                                                                         BROOKFIELD               18         5     0.00      99.80
                                                                         BROOKLYN                 19         2     0.00      99.80
                                                                         BURLINGTON               20         2     0.00      99.80
                                                                         CANTERBURY               22         2     0.00      99.80
                                                                         CANTON                   23         4     0.00      99.80
                                                                         CHAPLIN                  24         1     0.00      99.80
                                                                         CHESHIRE                 25         8     0.00      99.80
                                                                         CHESTER                  26         1     0.00      99.80
                                                                         CLINTON                  27         4     0.00      99.80
                                                                         COLUMBIA                 30         3     0.00      99.80
                                                                         CORNWALL                 31         2     0.00      99.80
                                                                         COVENTRY                 32         4     0.00      99.80
                                                                         CROMWELL                 33         1     0.00      99.80
                                                                         DANBURY                  34        14     0.01      99.81
                                                                         DARIEN                   35         7     0.00      99.81
                                                                         DERBY                    36         1     0.00      99.81
                                                                         DURHAM                   37         2     0.00      99.81
                                                                         EAST HADDAM              40         4     0.00      99.81
                                                                         EAST HAMPTON             41         2     0.00      99.81
                                                                         EAST HARTFORD            42        17     0.01      99.82
                                                                         EAST HAVEN               43         5     0.00      99.82
                                                                         EAST LYME                44         2     0.00      99.82
                                                                         EAST WINDSOR             45         2     0.00      99.82
                                                                         ELLINGTON                47         6     0.00      99.82
                                                                         ENFIELD                  48        13     0.01      99.83
                                                                         ESSEX                    49         1     0.00      99.83
                                                                         FAIRFIELD                50         8     0.00      99.83
                                                                         FARMINGTON               51         3     0.00      99.83
                                                                         GLASTONBURY              53         3     0.00      99.83
                                                                         GRANBY                   55         4     0.00      99.83
                                                                         GREENWICH                56         5     0.00      99.83
                                                                         GRISWOLD                 57         2     0.00      99.83
                                                                         GROTON                   58         6     0.00      99.83
                                                                         GUILFORD                 59         9     0.01      99.84
                                                                         HADDAM                   60         1     0.00      99.84
                                                                         HAMDEN                   61         9     0.01      99.85
```

```
DRV-INJURIES                FREQUENCY  PERCENT  CUMULATIVE           DRIVER-RESIDENCE1    FREQUENCY  PERCENT  CUMULATIVE
   ITEM         CODE                      %         %                   ITEM         CODE               %         %
--------------------------------------------------------------------------------------------------------------------------
                                                                  HARTFORD          63        17     0.01     99.86
                                                                  HARWINTON         65         1     0.00     99.86
                                                                  HEBRON            66         1     0.00     99.86
                                                                  KILLINGLY         68         3     0.00     99.86
                                                                  KILLINGWORTH      69         1     0.00     99.86
                                                                  LEBANON           70         2     0.00     99.86
                                                                  LEDYARD           71         4     0.00     99.86
                                                                  LISBON            72         1     0.00     99.86
                                                                  LITCHFIELD        73         1     0.00     99.86
                                                                  MADISON           75         2     0.00     99.86
                                                                  MANCHESTER        76        18     0.01     99.87
                                                                  MANSFIELD         77         2     0.00     99.87
                                                                  MERIDEN           79        17     0.01     99.88
                                                                  MIDDLEBURY        80         1     0.00     99.88
                                                                  MIDDLEFIELD       81         2     0.00     99.88
                                                                  MIDDLETOWN        82         4     0.00     99.88
                                                                  MILFORD           83         9     0.01     99.89
                                                                  MONROE            84         7     0.00     99.89
                                                                  MONTVILLE         85         6     0.00     99.89
                                                                  MORRIS            86         1     0.00     99.89
                                                                  NAUGATUCK         87         4     0.00     99.89
                                                                  NEW BRITAIN       88        10     0.01     99.90
                                                                  NEW CANAAN        89         4     0.00     99.90
                                                                  NEW FAIRFIELD     90         2     0.00     99.90
                                                                  NEW HARTFORD      91         6     0.00     99.90
                                                                  NEW HAVEN         92        19     0.01     99.91
                                                                  NEWINGTON         93         5     0.00     99.91
                                                                  NEW LONDON        94         1     0.00     99.91
                                                                  NEW MILFORD       95         1     0.00     99.91
                                                                  NEWTOWN           96         4     0.00     99.91
                                                                  NORFOLK           97         1     0.00     99.91
                                                                  NORTH BRANFORD    98         3     0.00     99.91
                                                                  NORTH CANAAN      99         1     0.00     99.91
                                                                  TOTAL                   172656    99.91     99.91
```

```
    DRIVER-RESIDENCE 2      FREQUENCY  PERCENT  CUMULATIVE            DRV-RESIDENCE-STATE   FREQUENCY  PERCENT  CUMULATIVE
         ITEM          CODE               %          %                       ITEM         CODE             %          %
----------------------------------------------------------------------------------------------------------------------------
  NOT STATED            00    172394    99.85      99.85            NOT STATED           00    172584   99.96      99.96
  NORTH HAVEN           01         3     0.00      99.85            CALIFORNIA           04         1    0.00      99.96
  NORTH STONINGTON      02        12     0.01      99.86            FLORIDA              09         1    0.00      99.96
  NORWALK               03        11     0.01      99.87            INDIANA              13         1    0.00      99.96
  NORWICH               04         6     0.00      99.87            KENTUCKY             16         1    0.00      99.96
  OLD LYME              05         3     0.00      99.87            MAINE                18         1    0.00      99.96
  OLD SAYBROOK          06         2     0.00      99.87            MARYLAND             19         4    0.00      99.96
  ORANGE                07         1     0.00      99.87            MASSACHUSETTS        20        12    0.01      99.97
  OXFORD                08         5     0.00      99.87            MINNESOTA            22         1    0.00      99.97
  PLAINFIELD            09         5     0.00      99.87            MISSOURI             24         1    0.00      99.97
  PLAINVILLE            10         3     0.00      99.87            MONTANA              25         1    0.00      99.97
  POMFRET               12         4     0.00      99.87            NEW HAMPSHIRE        28         3    0.00      99.97
  PRESTON               14         1     0.00      99.87            NEW JERSEY           29        12    0.01      99.98
  PROSPECT              15         2     0.00      99.87            NEW YORK             31        16    0.01      99.99
  PUTNAM                16         2     0.00      99.87            NORTH CAROLINA       32         1    0.00      99.99
  REDDING               17         3     0.00      99.87            OHIO                 36         2    0.00      99.99
  RIDGEFIELD            18         2     0.00      99.87            PENNSYLVANIA         37         5    0.00      99.99
  SALISBURY             22         2     0.00      99.87            RHODE ISLAND         38         2    0.00      99.99
  DEEP RIVER            23         1     0.00      99.87            TENNESSEE            41         1    0.00      99.99
  SCOTLAND              24         1     0.00      99.87            TEXAS                42         1    0.00      99.99
  SHARON                26         7     0.00      99.87            VERMONT              44         3    0.00      99.99
  SHELTON               27         1     0.00      99.87            WASHINGTON           46         1    0.00      99.99
  SHERMAN               28         4     0.00      99.87            FOREIGN              52         1    0.00      99.99
  SIMSBURY              29         1     0.00      99.87            TOTAL                      172656   99.99      99.99
  SOMERS                30         3     0.00      99.87
  SOUTHBURY             31        12     0.01      99.88
  SOUTHINGTON           32         5     0.00      99.88
  SPRAGUE               34         2     0.00      99.88
  STAFFORD              35        15     0.01      99.89
  STAMFORD              36         1     0.00      99.89
  STERLING              37         1     0.00      99.89
  STONINGTON            38         8     0.00      99.89
  STRATFORD             39         3     0.00      99.89
  THOMASTON             41         1     0.00      99.89
  THOMPSON              42         1     0.00      99.89
  TOLLAND               43        17     0.01      99.90
  TORRINGTON            44         9     0.01      99.91
  UNION                 46         8     0.00      99.91
  VERNON                47         4     0.00      99.91
  VOLUNTOWN             48         4     0.00      99.91
  WASHINGTON            51        14     0.01      99.92
  WATERBURY             52         3     0.00      99.92
  WATERFORD             53         4     0.00      99.92
  WATERTOWN             54         2     0.00      99.92
  WESTBROOK             55        12     0.01      99.93
  WEST HARTFORD         56        12     0.01      99.94
  WEST HAVEN            57         2     0.00      99.94
  WESTON                58         5     0.00      99.94
  WESTPORT              59         2     0.00      99.94
  WETHERSFIELD          60         2     0.00      99.94
```

```
                                                              CONNECTICUT DART UNIVARIATE DISTRIBUTION                                    PAGE  30

       DRIVER-RESIDENCE2         FREQUENCY   PERCENT   CUMULATIVE               DRV-RESIDENCE-STATE   FREQUENCY   PERCENT   CUMULATIVE
          ITEM              CODE                %           %                          ITEM              CODE                  %           %
-------------------------------------------------------------------------------------------------------------------------------------------
    WILTON                   62          5     0.00       99.98
    WINCHESTER               63          7     0.00       99.98
    WINDHAM                  64          3     0.00       99.98
    WINDSOR                  65          5     0.00       99.98
    WINDSOR LOCKS            66          1     0.00       99.98
    WOODBRIDGE               68          4     0.00       99.98
    WOODBURY                 69          1     0.00       99.98
    TOTAL                           172656    99.98       99.98
```

PASS-SAFETY-EQUIP ITEM	CODE	FREQUENCY	PERCENT %	CUMULATIVE %
NOT STATED	00	57321	99.22	99.22
NO LAP OR SHOULD BLT	01	315	0.55	99.77
LAP OR BELT USED	03	6	0.01	99.78
LAP OR BELT NOT USED	04	120	0.21	99.99
HELMET USED	05	4	0.01	100.00
HELMET NOT USED	06	3	0.01	100.01
TOTAL		57769	100.01	100.01

PASS-INJURIES ITEM	CODE	FREQUENCY	PERCENT %	CUMULATIVE %
NOT STATED	00	27	0.05	0.05
NO INJURY	01	43628	75.51	75.56
KILLED	02	75	0.13	75.69
A INJURY	03	1763	3.05	78.74
B INJURY	04	4321	7.48	86.22
C INJURY	05	7307	12.65	98.87
KILLED - EJECTED	06	36	0.06	98.93
A INJURY - EJECTED	07	248	0.43	99.36
B INJURY - EJECTED	08	242	0.42	99.78
C INJURY - EJECTED	09	126	0.22	100.00
TOTAL		57769	100.00	100.00

CONNECTICUT DART UNIVARIATE DISTRIBUTION

PED-AGE ITEM	CODE	FREQUENCY	PERCENT %	CUMULATIVE %
NOT STATED	00	215	11.80	11.80
	01	10	0.55	12.35
	02	15	0.82	13.17
	03	22	1.21	14.38
	04	45	2.47	16.85
	05	55	3.02	19.87
	06	58	3.18	23.05
	07	40	2.20	25.25
	08	49	2.69	27.94
	09	40	2.20	30.14
	10	44	2.41	32.55
	11	38	2.09	34.64
	12	32	1.76	36.40
	13	19	1.04	37.44
	14	42	2.31	39.75
	15	39	2.14	41.89
	16	42	2.31	44.20
	17	53	2.91	47.11
	18	63	3.46	50.57
	19	45	2.47	53.04
	20	44	2.41	55.45
	21	37	2.03	57.48
	22	39	2.14	59.62
	23	35	1.92	61.54
	24	41	2.25	63.79
	25	19	1.04	64.83
	26	20	1.10	65.93
	27	26	1.43	67.36
	28	25	1.37	68.73
	29	18	0.99	69.72
	30	28	1.54	71.26
	31	29	1.59	72.85
	32	19	1.04	73.89
	33	19	1.04	74.93
	34	23	1.26	76.19
	35	19	1.04	77.23
	36	11	0.60	77.83
	37	21	1.15	78.98
	38	12	0.66	79.64
	39	14	0.77	80.41
	40	7	0.38	80.79
	41	7	0.38	81.17
	42	7	0.38	81.55
	43	12	0.66	82.21
	44	7	0.38	82.59
	45	8	0.44	83.03
	46	6	0.33	83.36
	47	8	0.44	83.80
	48	8	0.44	84.24
	49	10	0.55	84.79

PED-SEX ITEM	CODE	FREQUENCY	PERCENT %	CUMULATIVE %
NOT STATED	00	22	1.21	1.21
MALE	01	1188	65.20	66.41
FEMALE	02	612	33.59	100.00
TOTAL		1822	100.00	100.00

```
   PED-AGE                  FREQUENCY  PERCENT  CUMULATIVE                        PED-SEX                  FREQUENCY  PERCENT  CUMULATIVE
     ITEM          CODE                   %          %                              ITEM          CODE                   %          %
------------------------------------------------------------------------------------------------------------------------------------------
                    50          12      0.66      85.45
                    51           8      0.44      85.89
                    52          12      0.66      86.55
                    53           6      0.33      86.88
                    54           6      0.33      87.21
                    55           7      0.38      87.59
                    56          14      0.77      88.36
                    57          11      0.60      88.96
                    58          17      0.93      89.89
                    59          10      0.55      90.44
                    60          10      0.55      90.99
                    61          15      0.82      91.81
                    62           9      0.49      92.30
                    63           7      0.38      92.68
                    64           9      0.49      93.17
                    65           6      0.33      93.50
                    66           2      0.11      93.61
                    67          15      0.82      94.43
                    68           4      0.22      94.65
                    69           4      0.22      94.87
                    70           3      0.16      95.03
                    71           4      0.22      95.25
                    72           7      0.38      95.63
                    73           9      0.49      96.12
                    74           3      0.16      96.28
                    75           7      0.38      96.66
                    76           8      0.44      97.10
                    77           8      0.44      97.54
                    78           6      0.33      97.87
                    79           9      0.49      98.36
                    80           4      0.22      98.58
                    81           5      0.27      98.85
                    82           4      0.22      99.07
                    84           3      0.16      99.23
                    85           3      0.16      99.39
                    87           3      0.16      99.55
                    88           1      0.05      99.60
                    89           2      0.11      99.71
                    91           1      0.05      99.76
                    94           2      0.11      99.87
                    95           1      0.05      99.92
 TOTAL                        1822     99.92      99.92
```

PED-ALCOHOL-DRUG ITEM	CODE	FREQUENCY	PERCENT %	CUMULATIVE %
NOT STATED, NONE	00	1713	94.02	94.02
HAD BEEN DRINKING	01	53	2.91	96.93
INTOXICATED (>.10)	02	37	2.03	98.96
HAD TAKEN DRUGS	03	2	0.11	99.07
IN COURT	04	17	0.93	100.00
TOTAL		1822	100.00	100.00

PED-MANEUVER ITEM	CODE	FREQUENCY	PERCENT %	CUMULATIVE %
NOT STATED	00	48	2.63	2.63
CROSS INT WITH SIGL	01	47	2.58	5.21
CROSS INT AGAIN SGNL	02	132	7.24	12.45
CROSS INT NO SIGNAL	03	203	11.14	23.59
CROSS INT DIAGONALLY	04	13	0.71	24.30
CROSS BETWEEN INTERS	05	618	33.92	58.22
WALK RD WITH TRAFF	06	94	5.16	63.38
WALK RD AGAINST TRAF	07	36	1.98	65.36
WALKING OFF ROADWAY	08	48	2.63	67.99
PUSH VEH ON ROADWAY	09	3	0.16	68.15
WORK ON VEH ON ROAD	10	18	0.99	69.14
OTHER WORK ON ROAD	11	15	0.82	69.96
PLAYING ON ROADWAY	12	51	2.80	72.76
LAYING ON ROADWAY	13	12	0.66	73.42
STANDING ON ROADWAY	14	131	7.19	80.61
STANDING OFF ROADWAY	15	84	4.61	85.22
CROSS BEHIND VEH	16	132	7.24	92.46
GETTING IN VEHICLE	17	18	0.99	93.45
GETTING OFF VEH	18	20	1.10	94.55
HITCHING ON VEHICLE	19	12	0.66	95.21
STRD PUSH VEH ON RD	29	1	0.05	95.26
STRD WRK ON VEH RD	30	4	0.22	95.48
STRD STAND ON RD	34	4	0.22	95.70
STRD STAND OFF RD	35	1	0.05	95.75
STRD GET OFF VEH	38	1	0.05	95.80
HTCH CROSS INT DIAG	44	1	0.05	95.85
HTCH WALK W/TRAFF	46	4	0.22	96.07
HTCH WALK OFF RD	48	1	0.05	96.12
HTCH WRK ON VEH RD	50	1	0.05	96.17
HTCH PLAY ON RD	52	1	0.05	96.22
HTCH STAND ON RD	54	5	0.27	96.49
PREV ACC CROSS N/SIG	63	1	0.05	96.54
PREV ACC CROSS BET I	65	1	0.05	96.59
PREV ACC LAY ON RD	73	3	0.16	96.75
PREV ACC STND ON RD	74	6	0.33	97.08
PREV ACC STND OFF RD	75	10	0.55	97.63
ALL OTH DIRECT TRAF	80	14	0.77	98.40
POLICE(MV ACC)	94	5	0.27	98.67
POLICE(NOT MV ACC)	95	5	0.27	98.94
EMER PERS(MV ACC)	96	2	0.11	99.05
EMER PERS(NOT MV ACC	97	3	0.16	99.21
OTHER	98	13	0.71	99.92
TOTAL		1822	99.92	99.92

```
                                                      CONNECTICUT DART UNIVARIATE DISTRIBUTION                          PAGE  35

        PED-INJURIES                FREQUENCY  PERCENT   CUMULATIVE               PED-CITATION              FREQUENCY  PERCENT   CUMULATIVE
            ITEM            CODE                  %          %                        ITEM           CODE                  %          %
------------------------------------------------------------------------------------------------------------------------------------------
     NOT STATED              00         32      1.76       1.76           NOT STATED             00       1746     95.83      95.83
     NONE                    01        103      5.65       7.41                                  01         19      1.04      96.87
     KILLED                  02         76      4.17      11.58           CITATION ISSUED        04          1      0.05      96.92
     A INJURY                03        562     30.85      42.43           CITATION NOT ISSUED    07         56      3.07      99.99
     B INJURY                04        501     27.50      69.93           TOTAL                           1822     99.99      99.99
     C INJURY                05        548     30.08     100.01
     TOTAL                            1822    100.01     100.01
```

```
            CONNECTICUT DART UNIVARIATE DISTRIBUTION                          PAGE    1
                 ENVIRONMENT INDEX

          NAME                  PAGE
  ------------------------------------
  ACCIDENT-SEVERITY                1
  TOT-NUM-VEH                      1
  TOT-NUM-DRV                      2
                                   0
  TOT-NUM-PED                      2
  YEAR                             3
  MONTH                            3
                                   0
  HOUR                             4
                                   0
                                   0
                                   0
                                   0
                                   0
  ROUTE-CLASS                      4
  ROAD-STATUS                      5
  TOWN-OF-OCCURENCE1               5
  TOWN-OF-OCCURENCE2               8
                                   0
                                   0
                                   0
  SPECIAL-FEATURES                 8
  AT-OR-BETWEEN                   10
  ROAD-SURFACE-COND               10
  LIGHT-CONDITION                 11
  WEATHER                         11
  ROADWAY-TYPE                    12
  CONTRIBUTING-FACTOR             12
  TYPE-OF-COLLISION               14
  TOTAL-FATALITIES                14
  TOTAL-INJURIES                  15
  DAY-OF-WEEK                     15
                                   0
                                   0
                                   0
  CONNECTICUT DART UNIVARIATE DISTRIBUTION                         PAGE    2
          VEHICLE INDEX

        NAME                   PAGE
-------------------------------------
VEHICLE-TYPE                     16
VEH-MANEUVER-PREFIX              16
VEH-MANEUVER                     17
                                  0
REGISTRATION-STATE               17
                                  0
FIRST-OBJECT-STRUCK              19
SECOND-OBJECT-STRUCK             19
FIRST-OBJ-LOCATION               20
SECOND-OBJ-LOCATION              20
NO-OCC-FATAL-PER-VEH             21
NO-OCC-INJS-PER-VEH              21
POST-CRASH-LOC                   22
POST-CRASH-COND                  22
                                  0
VEHICLE-TOWED                    23
                                  0
                                  0
```

DRIVER INDEX

NAME	PAGE
DRIVER-AGE	23
DRIVER-SEX	25
DRV-ALCOHOL-DRUG	25
DRV-CITATION	26
DRV-SAFETY-EQUIP	26
DRV-INJURIES	27
DRIVER-RESIDENCE1	27
DRIVER-RESIDENCE2	29
DRV-RESIDENCE-STATE	29

```
     OCCUPANT INDEX

     NAME                PAGE
---------------------------------
PASS-SAFETY-EQUIP          31
PASS-INJURIES              31
```

```
CONNECTICUT DART UNIVARIATE DISTRIBUTION                                PAGE     5
     PEDESTRIAN INDEX

        NAME                     PAGE
---------------------------------------
PED-AGE                            32
PED-SEX                            32
                                    0
PED-ALCOHOL-DRUG                   38
PED-MANEUVER                       38
PED-INJURIES                       35
PED-CITATION                       35
                                    0
                                    0
```

4/11/84 S1275-1-F A

1982 STATEWIDE ACCIDENTS

CONNECTICUT DART UNIVARIATE DISTRIBUTION

ENVIRONMENT INDEX

NAME	PAGE
ACCIDENT-SEVERITY	1
TOT-NUM-VEH	1
TOT-NUM-DRV	2
	0
TOT-NUM-PED	2
YEAR	3
MONTH	3
	0
HOUR	4
	0
	0
	0
	0
	0
ROUTE-CLASS	4
ROAD-STATUS	5
TOWN-OF-OCCURENCE1	5
TOWN-OF-OCCURENCE2	8
	0
	0
	0
SPECIAL-FEATURES	8
AT-OR-BETWEEN	10
ROAD-SURFACE-COND	10
LIGHT-CONDITION	11
WEATHER	11
ROADWAY-TYPE	12
CONTRIBUTING-FACTOR	12
TYPE-OF-COLLISION	14
TOTAL-FATALITIES	14
TOTAL-INJURIES	15
DAY-OF-WEEK	15

VEHICLE INDEX

NAME	PAGE
VEHICLE-TYPE	16
VEH-MANEUVER-PREFIX	16
VEH-MANEUVER	17
	0
REGISTRATION-STATE	17
	0
FIRST-OBJECT-STRUCK	19
SECOND-OBJECT-STRUCK	19
FIRST-OBJ-LOCATION	20
SECOND-OBJ-LOCATION	20
NO-OCC-FATAL-PER-VEH	21
NO-OCC-INJS-PER-VEH	21
POST-CRASH-LOC	22
POST-CRASH-COND	22
	0
VEHICLE-TOWED	23

DRIVER INDEX

NAME	PAGE
DRIVER-AGE	23
DRIVER-SEX	25
DRV-ALCOHOL-DRUG	25
DRV-CITATION	26
DRV-SAFETY-EQUIP	26
DRV-INJURIES	27
DRIVER-RESIDENCE1	27
DRIVER-RESIDENCE2	29
DRV-RESIDENCE-STATE	29

OCCUPANT INDEX

NAME	PAGE
PASS-SAFETY-EQUIP	31
PASS-INJURIES	31

PEDESTRIAN INDEX

NAME	PAGE
PED-AGE	32
PED-SEX	32
	0
PED-ALCOHOL-DRUG	34
PED-MANEUVER	34
PED-INJURIES	35
PED-CITATION	35

```
                                         CONNECTICUT DART UNIVARIATE DISTRIBUTION                                    PAGE   1
      ACCIDENT-SEVERITY        FREQUENCY  PERCENT  CUMULATIVE              TOT-NUM-VEH              FREQUENCY  PERCENT  CUMULATIVE
          ITEM           CODE                %         %                      ITEM            CODE               %          %
----------------------------------------------------------------------------------------------------------------------------------
    UNKNOWN               00          19     0.02       0.02                                   00            7     0.01       0.01
    PROP DAMAGE ONLY      01       73391    68.89      68.91                                   01        38895    36.51      36.52
    C-INJ ACCIDENT        02       14535    13.74      82.65                                   02        63611    59.71      96.23
    B-INJ ACCIDENT        03       11909    11.18      93.83                                   03         3474     3.26      99.49
    A-INJ ACCIDENT        04        6127     5.75      99.58                                   04          475     0.45      99.94
    FATAL ACCIDENT        05         458     0.43     100.01                                   05           57     0.05      99.99
    TOTAL                         106539   100.01     100.01                                   06           14     0.01     100.00
                                                                                               07            4     0.00     100.00
                                                                                               08            2     0.00     100.00
                                                                     TOTAL                              106539   100.00     100.00
```

```
                                                     CONNECTICUT DART UNIVARIATE DISTRIBUTION                                  PAGE  2
        TOT-NUM-DRV                   FREQUENCY  PERCENT   CUMULATIVE               TOT-NUM-PED               FREQUENCY  PERCENT   CUMULATIVE
           ITEM                CODE                  %          %                       ITEM           CODE                  %          %
-------------------------------------------------------------------------------------------------------------------------------------------
                                00        263      0.27       0.27                                      00     104771     98.34       98.34
                                01      39134     36.73      37.00                                      01       1702      1.60       99.94
                                02      63169     59.29      96.29                                      02         61      0.06      100.00
                                03       3410      3.20      99.49                                      03          3      0.00      100.00
                                04        466      0.44      99.93                                      04          1      0.00      100.00
                                05         57      0.05      99.98                                      05          1      0.00      100.00
                                06         14      0.01      99.99                  TOTAL                      106539    100.00      100.00
                                07          4      0.00      99.99
                                08          2      0.00      99.99
        TOTAL                          106539     99.99      99.99
```

```
                                             CONNECTICUT DART UNIVARIATE DISTRIBUTION                               PAGE   3
       YEAR
         ITEM                CODE   FREQUENCY  PERCENT   CUMULATIVE              MONTH                   FREQUENCY  PERCENT   CUMULATIVE
                                                 %           %                     ITEM          CODE                  %           %
      ---------------------------------------------------------------------------------------------------------------------------------
                               82    106539    100.00      100.00        NOT STATED              00            5      0.00        0.00
          TOTAL                      106539    100.00      100.00        JANUARY                 01        12537     11.77       11.77
                                                                         FEBRUARY                02         8387      7.87       19.64
                                                                         MARCH                   03         9550      8.96       28.60
                                                                         APRIL                   04         8568      8.04       36.64
                                                                         MAY                     05         8137      7.64       44.28
                                                                         JUNE                    06         8480      7.96       52.24
                                                                         JULY                    07         7837      7.36       59.60
                                                                         AUGUST                  08         7611      7.14       66.74
                                                                         SEPTEMBER               09         7487      7.03       73.77
                                                                         OCTOBER                 10         8928      8.38       82.15
                                                                         NOVEMBER                11         8386      7.87       90.02
                                                                         DECEMBER                12        10626      9.97       99.99
                                                                         TOTAL                            106539     99.99       99.99
```

```
                                        CONNECTICUT DART UNIVARIATE DISTRIBUTION                         PAGE [illegible]
         HOUR                   FREQUENCY   PERCENT  CUMULATIVE          ROUTE-CLASS                FREQUENCY  PERCENT  CUMULATIVE
           ITEM          CODE                  %          %                  ITEM           CODE                  %          %
-------------------------------------------------------------------------------------------------------------------------------------
  NOT STATED              00        1195      1.12       1.12        NOT STATED              00          22      0.02       0.02
                          01        4093      3.84       4.95        INTERSTATE              01       10617      9.97       9.99
                          02        4273      4.01       8.97        U.S. ROUTE              02       12305     11.55      21.54
                          03        3580      3.36      12.33        STATE-ROUTE             03       35875     33.67      55.21
                          04        2095      1.97      14.30        LOCAL                   04       47720     44.79     100.00
                          05        1124      1.06      15.36        TOTAL                           106539    100.00     100.00
                          06         795      0.75      16.11
                          07        2012      1.89      18.00
                          08        4672      4.39      22.39
                          09        4634      4.35      26.74
                          10        3508      3.29      30.03
                          11        3722      3.49      33.52
                          12        4666      4.38      37.90
                          13        5475      5.14      43.04
                          14        5076      4.76      47.80
                          15        5934      5.57      53.37
                          16        7377      6.92      60.29
                          17        8101      7.60      67.89
                          18        7354      6.90      74.79
                          19        5438      5.10      79.89
                          20        4831      4.53      84.42
                          21        4066      3.82      88.24
                          22        4038      3.79      92.03
                          23        4005      3.76      95.79
                          24        4474      4.20      99.99
  TOTAL                           106539     99.99      99.99
```

```
                                                            CONNECTICUT DART UNIVARIATE DISTRIBUTION                                PAGE   5
   ROAD-STATUS                FREQUENCY  PERCENT   CUMULATIVE          TOWN-OF-OCCURENCE1   FREQUENCY  PERCENT   CUMULATIVE
       ITEM              CODE                %          %                     ITEM        CODE                %          %
---------------------------------------------------------------------------------------------------------------------------------
 NOT STATED               00         30     0.03       0.03            NOT STATED          00      43941    41.24      41.24
 BUILT NOT OPEN TRAF      01          5     0.00       0.03            ANDOVER             01         69     0.06      41.30
                          02          8     0.01       0.04            ANSONIA             02        385     0.36      41.66
 DETOUR                   03          5     0.00       0.04            ASHFORD             03         87     0.08      41.74
 UNDER CONSTRUCTION       04        312     0.29       0.33            AVON                04        496     0.47      42.21
 OFFICIALLY OPEN TRAF     05     106179    99.66      99.99            BARKHAMSTED         05        141     0.13      42.34
 TOTAL                           106539    99.99      99.99            BEACON FALLS        06        119     0.11      42.45
                                                                       BERLIN              07        565     0.53      42.98
                                                                       BETHANY             08        102     0.10      43.08
                                                                       BETHEL              09        413     0.39      43.47
                                                                       BETHLEHEM           10         37     0.03      43.50
                                                                       BLOOMFIELD          11        638     0.60      44.10
                                                                       BOLTON              12        153     0.14      44.24
                                                                       BOZRAH              13         55     0.05      44.29
                                                                       BRANFORD            14       1026     0.96      45.25
                                                                       BRIDGEPORT          15       3490     3.28      48.53
                                                                       BRIDGEWATER         16         48     0.05      48.58
                                                                       BRISTOL             17       1866     1.75      50.33
                                                                       BROOKFIELD          18        471     0.44      50.77
                                                                       BROOKLYN            19        157     0.15      50.92
                                                                       BURLINGTON          20        139     0.13      51.05
                                                                       CANAAN              21         36     0.03      51.08
                                                                       CANTERBURY          22         57     0.05      51.13
                                                                       CANTON              23        330     0.31      51.44
                                                                       CHAPLIN             24         54     0.05      51.49
                                                                       CHESHIRE            25        724     0.68      52.17
                                                                       CHESTER             26         90     0.08      52.25
                                                                       CLINTON             27        204     0.19      52.44
                                                                       COLCHESTER          28        231     0.22      52.66
                                                                       COLEBROOK           29         27     0.03      52.69
                                                                       COLUMBIA            30        112     0.11      52.80
                                                                       CORNWALL            31         39     0.04      52.84
                                                                       COVENTRY            32        244     0.23      53.07
                                                                       CROMWELL            33        409     0.38      53.45
                                                                       DANBURY             34       2407     2.26      55.71
                                                                       DARIEN              35        763     0.72      56.43
                                                                       DERBY               36        893     0.84      57.27
                                                                       DURHAM              37        142     0.13      57.40
                                                                       EASTFORD            38         35     0.03      57.43
                                                                       EAST GRANBY         39        147     0.14      57.57
                                                                       EAST HADDAM         40        125     0.12      57.69
                                                                       EAST HAMPTON        41        241     0.23      57.92
                                                                       EAST HARTFORD       42       2312     2.17      60.09
                                                                       EAST HAVEN          43        709     0.67      60.76
                                                                       EAST LYME           44        510     0.48      61.24
                                                                       EASTON              45        208     0.20      61.44
                                                                       EAST WINDSOR        46        512     0.48      61.92
                                                                       ELLINGTON           47        240     0.23      62.15
                                                                       ENFIELD             48       1474     1.38      63.53
                                                                       ESSEX               49        184     0.17      63.70
```

```
                                        CONNECTICUT DART UNIVARIATE DISTRIBUTION                                      PAGE 6
          ROAD-STATUS             FREQUENCY  PERCENT  CUMULATIVE              TOWN-OF-OCCURENCE1     FREQUENCY  PERCENT  CUMULATIVE
             ITEM          CODE                 %          %                       ITEM         CODE               %          %
-----------------------------------------------------------------------------------------------------------------------------------
                                                                          FAIRFIELD          50       1748      1.64      65.34
                                                                          FARMINGTON         51       1011      0.95      66.29
                                                                          FRANKLIN           52         78      0.07      66.36
                                                                          GLASTONBURY        53        790      0.74      67.10
                                                                          GOSHEN             54         63      0.06      67.16
                                                                          GRANBY             55         94      0.09      67.25
                                                                          GREENWICH          56       2073      1.95      69.20
                                                                          GRISWOLD           57        204      0.19      69.39
                                                                          GROTON             58       1621      1.52      70.91
                                                                          GUILFORD           59        536      0.50      71.41
                                                                          HADDAM             60        239      0.22      71.63
                                                                          HAMDEN             61       1236      1.16      72.79
                                                                          HAMPTON            62         29      0.03      72.82
                                                                          HARTFORD           63       7355      6.90      79.72
                                                                          HARTLAND           64         25      0.02      79.74
                                                                          HARWINTON          65        157      0.15      79.89
                                                                          HEBRON             66        122      0.11      80.00
                                                                          KENT               67         75      0.07      80.07
                                                                          KILLINGLY          68        433      0.41      80.48
                                                                          KILLINGWORTH       69        110      0.10      80.58
                                                                          LEBANON            70        100      0.09      80.67
                                                                          LEDYARD            71        417      0.39      81.06
                                                                          LISBON             72        102      0.10      81.16
                                                                          LITCHFIELD         73        299      0.28      81.44
                                                                          LYME               74         41      0.04      81.48
                                                                          MADISON            75        534      0.50      81.98
                                                                          MANCHESTER         76       1972      1.85      83.83
                                                                          MANSFIELD          77        566      0.53      84.36
                                                                          MARLBOROUGH        78        144      0.14      84.50
                                                                          MERIDEN            79       1325      1.24      85.74
                                                                          MIDDLEBURY         80        314      0.29      86.03
                                                                          MIDDLEFIELD        81        174      0.16      86.19
                                                                          MIDDLETOWN         82       1137      1.07      87.26
                                                                          MILFORD            83       1722      1.62      88.88
                                                                          MONROE             84        430      0.40      89.28
                                                                          MONTVILLE          85        622      0.58      89.86
                                                                          MORRIS             86         50      0.05      89.91
                                                                          NAUGATUCK          87        491      0.46      90.37
                                                                          NEW BRITAIN        88       1942      1.82      92.19
                                                                          NEW CANAAN         89        577      0.54      92.73
                                                                          NEW FAIRFIELD      90        208      0.20      92.93
                                                                          NEW HARTFORD       91        182      0.17      93.10
                                                                          NEW HAVEN          92       3257      3.06      96.16
                                                                          NEWINGTON          93        832      0.78      96.94
                                                                          NEW LONDON         94       1422      1.33      98.27
                                                                          NEW MILFORD        95        569      0.53      98.80
                                                                          NEWTOWN            96        825      0.77      99.57
                                                                          NORFOLK            97         49      0.05      99.62
                                                                          NORTH BRANFORD     98        300      0.28      99.90
                                                                          NORTH CANAAN       99         80      0.08      99.98
```

```
                                   CONNECTICUT DART UNIVARIATE DISTRIBUTION                                 PAGE   7
        ROAD-STATUS                FREQUENCY  PERCENT  CUMULATIVE              TOWN-OF-OCCURENCE1      FREQUENCY  PERCENT  CUMULATIVE
           ITEM            CODE                  %          %                        ITEM          CODE                  %          %
---------------------------------------------------------------------------------------------------------------------------------------
                                                                         TOTAL                            106539    99.98      99.98
```

TOWN-OF-OCCURENCE2 ITEM	CODE	FREQUENCY	PERCENT %	CUMULATIVE %
NOT STATED	00	62610	58.77	58.77
NORTH HAVEN	01	881	0.83	59.60
NORTH STONINGTON	02	161	0.15	59.75
NORWALK	03	3035	2.85	62.60
NORWICH	04	1550	1.45	64.05
OLD LYME	05	245	0.23	64.28
OLD SAYBROOK	06	293	0.28	64.56
ORANGE	07	530	0.50	65.06
OXFORD	08	195	0.18	65.24
PLAINFIELD	09	395	0.37	65.61
PLAINVILLE	10	634	0.60	66.21
PLYMOUTH	11	151	0.14	66.35
POMFRET	12	73	0.07	66.42
PORTLAND	13	236	0.22	66.64
PRESTON	14	176	0.17	66.81
PROSPECT	15	169	0.16	66.97
PUTNAM	16	177	0.17	67.14
REDDING	17	301	0.28	67.42
RIDGEFIELD	18	765	0.72	68.14
ROCKY HILL	19	424	0.40	68.54
ROXBURY	20	43	0.05	68.59
SALEM	21	71	0.07	68.66
SALISBURY	22	149	0.14	68.80
DEEP RIVER	23	108	0.10	68.90
SCOTLAND	24	25	0.02	68.92
SEYMOUR	25	500	0.47	69.39
SHARON	26	95	0.09	69.48
SHELTON	27	1004	0.94	70.42
SHERMAN	28	57	0.05	70.47
SIMSBURY	29	481	0.45	70.92
SOMERS	30	213	0.20	71.12
SOUTHBURY	31	471	0.44	71.56
SOUTHINGTON	32	1204	1.13	72.69
SOUTH WINDSOR	33	524	0.49	73.18
SPRAGUE	34	62	0.06	73.24
STAFFORD	35	262	0.25	73.49
STAMFORD	36	2409	2.26	75.75
STERLING	37	36	0.03	75.78
STONINGTON	38	689	0.65	76.43
STRATFORD	39	1891	1.77	78.20
SUFFIELD	40	301	0.28	78.48
THOMASTON	41	185	0.17	78.65
THOMPSON	42	190	0.18	78.83
TOLLAND	43	347	0.33	79.16
TORRINGTON	44	876	0.82	79.98
TRUMBULL	45	731	0.69	80.67
UNION	46	52	0.05	80.72
VERNON	47	921	0.86	81.58
VOLUNTOWN	48	44	0.04	81.62
WALLINGFORD	49	1524	1.43	83.05

SPECIAL-FEATURES ITEM	CODE	FREQUENCY	PERCENT %	CUMULATIVE %
NOT STATED	00	981	0.92	0.92
INTERSTATE DIVIDED	01	237	0.22	1.14
INTERSTATE UNDIVIDED	02	4	0.00	1.14
US ROUTE DIVIDED	03	43	0.04	1.18
US ROUTE UNDIVIDED	04	361	0.34	1.52
STATE ROUTE DIVIDED	05	528	0.50	2.02
STATE RTE UNDIVIDED	06	3594	3.37	5.39
TOWN ROAD DIVIDED	07	2	0.00	5.39
TOWN ROAD UNDIVIDED	08	32970	30.95	36.34
TURNING ROADWAY	09	83	0.08	36.42
ON RAMP	10	1124	1.06	37.48
OFF RAMP	11	1500	1.41	38.89
UNDER A BRIDGE	12	340	0.32	39.21
PRIVATE DRIVE	13	9653	9.06	48.27
COMMERCIAL DRIVE	14	5483	5.15	53.42
ON A BRIDGE	15	1023	0.96	54.38
OPEN MEDIAN DIVIDER	16	63	0.06	54.44
OPEN MED DIV DEC LAN	17	8	0.01	54.45
DECELERATION LANE	19	1	0.00	54.45
RAILROAD CROSSING	20	65	0.06	54.51
OTHER	21	48476	45.50	100.01
TOTAL		106539	100.01	100.01

```
                                        CONNECTICUT DART UNIVARIATE DISTRIBUTION                              PAGE   9
    TOWN-OF-OCCURENCE2   FREQUENCY  PERCENT  CUMULATIVE                   SPECIAL-FEATURES    FREQUENCY  PERCENT  CUMULATIVE
        ITEM         CODE              %          %                           ITEM        CODE              %          %
---------------------------------------------------------------------------------------------------------------------------
   WARREN              50       29     0.03     83.08
   WASHINGTON          51      105     0.10     83.18
   WATERBURY           52     5069     4.76     87.94
   WATERFORD           53      824     0.77     88.71
   WATERTOWN           54      601     0.56     89.27
   WESTBROOK           55      199     0.19     89.46
   WEST HARTFORD       56     2043     1.92     91.38
   WEST HAVEN          57     2120     1.99     93.37
   WESTON              58      216     0.20     93.57
   WESTPORT            59     1663     1.56     95.13
   WETHERSFIELD        60      825     0.77     95.90
   WILLINGTON          61      152     0.14     96.04
   WILTON              62      670     0.63     96.67
   WINCHESTER          63      266     0.25     96.92
   WINDHAM             64      799     0.75     97.67
   WINDSOR             65     1125     1.06     98.73
   WINDSOR LOCKS       66      329     0.31     99.04
   WOLCOTT             67      393     0.37     99.41
   WOODBRIDGE          68      335     0.31     99.72
   WOODBURY            69      204     0.19     99.91
   WOODSTOCK           70       91     0.09    100.00
   TOTAL                    106539   100.00    100.00
```

```
       AT-OR-BETWEEN            FREQUENCY  PERCENT  CUMULATIVE             ROAD-SURFACE-COND       FREQUENCY  PERCENT  CUMULATIVE
           ITEM          CODE                 %          %                        ITEM         CODE                %          %
-----------------------------------------------------------------------------------------------------------------------------------
     NOT STATED           00         75      0.07       0.07             NOT STATED             00       1996      1.87       1.87
     AT INTERSECTION      01      42308     39.71      39.78             DRY                    01      66674     62.58      64.45
     BETWEEN INTERSECT    02      64153     60.22     100.00             WET                    02      19833     18.62      83.07
     TOTAL                       106539    100.00     100.00             ICE                    03      10234      9.61      92.68
                                                                         SNOW                   04       5187      4.87      97.55
                                                                         SLUSH                  05       1216      1.14      98.69
                                                                         MUDDY                  06         49      0.05      98.74
                                                                         FRESHLY OILED          07         65      0.06      98.80
                                                                         LOOSE SAND             08       1285      1.21     100.01
                                                                         TOTAL                         106539    100.01     100.01
```

```
   LIGHT-CONDITION           FREQUENCY  PERCENT  CUMULATIVE              WEATHER            FREQUENCY  PERCENT  CUMULATIVE
        ITEM            CODE               %          %                     ITEM       CODE               %          %
-------------------------------------------------------------------------------------------------------------------------------
NOT STATED               00        835     0.78       0.78          NOT STATED          00      1980      1.86       1.86
DAYLIGHT                 01      60223    56.53      57.31          CLEAR               01     73136     68.65      70.51
DUSK                     02       3832     3.60      60.91          RAINING             02     13215     12.40      82.91
DARK-NO ILLUMINATION     03      11707    10.99      71.90          SNOWING             03      6581      6.18      89.09
DARK-ILLUMINATION        04      28338    26.60      98.50          FOG                 04      1265      1.19      90.28
DAWN                     05       1034     0.97      99.47          RAIN AND FOG        05       779      0.73      91.01
DARKNESS ILL/UNK         06        563     0.53     100.00          HAIL                06       143      0.13      91.14
TOTAL                           106539   100.00     100.00          SLEET               07      1453      1.36      92.50
                                                                    CLOUDY              08      7987      7.50     100.00
                                                                    TOTAL                     106539    100.00     100.00
```

```
                                        CONNECTICUT-DART UNIVARIATE DISTRIBUTION                                        PAGE  12

      ROADWAY-TYPE               FREQUENCY  PERCENT  CUMULATIVE
          ITEM            CODE                 %          %
----------------------------------------------------------------
  NOT STATED               00     102581    96.28      96.28
  ONE-WAY-STREET           01        154     0.14      96.42
  2-LANES, 2-DIRECTION     02        323     0.30      96.72
  3-LANES, UNDIVIDED       03         23     0.02      96.74
  4-LANES, UNDIVIDED       04         27     0.03      96.77
  4-LANES, DIVIDED         05          9     0.01      96.78
  SERVICE-FRONTAGE RD      06          4     0.00      96.78
  TRAFFIC CIRCLE           07         96     0.09      96.87
  SERVICE-REST AREA        08         29     0.03      96.90
  4-LANE DIVIDED HWY       10         40     0.04      96.94
  6-LANE DIVIDED HWY       12         25     0.02      96.96
  6-LANE SEPARATED HWY     13          1     0.00      96.96
  8-LANE DIVIDED HWY       14          1     0.00      96.96
  RAMP-ON                  17       1023     0.96      97.92
  RAMP-OFF                 18       1430     1.34      99.26
  TRANSITION IN RD TYP     20        331     0.31      99.57
  TURNING ROADWAY          21        170     0.16      99.73
  LOCAL ROAD AT RAMP       22        272     0.26      99.99
  TOTAL                           106539    99.99      99.99

      CONTRIBUTING-FACTOR   FREQUENCY  PERCENT  CUMULATIVE
          ITEM            CODE                 %          %
----------------------------------------------------------------
  NOT STATED               00          1     0.00       0.00
  MISJUDGED CLEARANCE      01         48     0.05       0.05
  INSUFF UNDERPASS CLE     02         93     0.09       0.14
  DOOR OPEN ST SIDE        03        366     0.34       0.48
  FELL FROM MOVING VEH     04         74     0.07       0.55
  PASSENGER GRAB WHEEL     05         10     0.01       0.56
  PASS INTERFERED W/DR     06         41     0.04       0.60
  FOOT SLIP OFF CLUTCH     07        100     0.09       0.69
  OVRHG LOAD SSWP VEH      08         25     0.02       0.71
  LOAD SHIFTED             09         17     0.02       0.73
  VEH LOST PART LOAD       10        212     0.20       0.93
  DRIVERLESS VEHICLE       11        403     0.38       1.31
  DRIVER INCAPACITA (P      0        212     0.20       0.93
  DRV UNDER ALCO-DRUGS     13       2211     2.08       3.64
  PED UNDER ALCO-DRUGS     14         23     0.02       3.66
  PED INATTENTIVE          15       1060     0.99       4.65
  ROWAY WIDTH RESTRICT     16        112     0.11       4.76
  FOREIGN OBJ IN ROAD      17       1407     1.32       6.08
  VEH OVERLOADED           18          5     0.00       6.08
  ABNORMAL ROAD COND       19        531     0.50       6.58
  TRAF SIGNAL NOT OPER     20         75     0.07       6.65
  PED PHYS IMPAIRMENT      22          3     0.00       6.65
  DRV VIEW OBS OBJECT      30         57     0.05       6.70
  DRV VIEW OBS BY SUN      31        104     0.10       6.80
  DRV VIEW OBS HEADLGT     32         83     0.08       6.88
  DRV VIEW OBS ELEMNTS     33        154     0.14       7.02
  DRV VIOL TRAF CNTL       40       4866     4.57      11.59
  DRIVE WRONG SIDE RD      41       5311     4.99      16.58
  DRIVER FELL ASLEEP       42       1212     1.14      17.72
  DRIVER INATTENTIVE       43      13537    12.71      30.43
  SLIPPERY SURFACE         44      10115     9.49      39.92
  FAILED TO GRANT ROW      45      20030    18.80      58.72
  ENTER DIV HWY WRONG      46         56     0.05      58.77
  ENTER 1-WAY ST WRONG     47         77     0.07      58.84
  VEH TIRES UNSAFE         58        233     0.22      59.06
  VEH INVOLVE EMERGENC     59         73     0.07      59.13
  VEH LIGHTS FAILED        60          7     0.01      59.14
  VEH-TIRES FAILED         61        498     0.47      59.61
  VEH BRAKES FAILED        62        488     0.46      60.07
  VEH WHEELS CAME OFF      63        149     0.14      60.21
  VEH STEERING FAILED      64        203     0.19      60.40
  VEH BURNED               65         12     0.01      60.41
  VEH HOOD OPENED          66          6     0.01      60.42
  TRAILER CONN FAILED      67         82     0.08      60.50
  OTHER MECH FAILURE       68        319     0.30      60.80
  VEH WITHOUT LIGHTS       69         82     0.08      60.88
  DRV ATTENTION DIVERT     70        268     0.25      61.13
  DRIVE TOO FAST           71       6925     6.50      67.63
  FOLLOWING TOO CLOSE      72      16110    15.12      82.75
  DRV LOST CONTROL         73       5381     5.05      87.80
```

```
                                          CONNECTICUT DAPT UNIVARIATE DISTRIBUTION                                   PAGE  13
        ROADWAY-TYPE             FREQUENCY  PERCENT  CUMULATIVE                    CONTRIBUTING-FACTOR  FREQUENCY  PERCENT  CUMULATIVE
            ITEM           CODE                %          %                             ITEM        CODE              %          %
-------------------------------------------------------------------------------------------------------------------------------------
                                                                          IMPROPER PASSING       74      3056      2.87       90.67
                                                                          VEH ILLEGALLY PARKED   75       122      0.11       90.78
                                                                          NO GRANT ROW TO EMER   76        98      0.09       90.87
                                                                          CHANGE LANES IMPROP    77      2706      2.54       93.41
                                                                          TURN-NO SIGNAL         78        72      0.07       93.48
                                                                          TURN-WRONG SIGNAL      79        63      0.06       93.54
                                                                          NO ACTION OR UNKNOWN   80      6902      6.48      100.02
                                                                          TOTAL                        106539    100.02      100.02
```

TYPE-OF-COLLISION ITEM	CODE	FREQUENCY	PERCENT %	CUMULATIVE %
NOT STATED	00	577	0.54	0.54
ANGLE	01	6569	6.17	6.81
BACKING	02	3996	3.75	10.56
HEAD-ON	03	536	0.50	11.06
FIXED OBJECT	04	25552	23.98	35.04
FIXED OBJECT-OVERTUR	05	2622	2.46	37.50
MOVING OBJECT	06	1239	1.16	38.66
OVERTURN	07	895	0.84	39.50
PARKING	08	1882	1.77	41.27
PEDESTRIAN	09	1632	1.53	42.80
SIDESWIPE (SAME DIR)	10	11341	10.64	53.44
SIDESWIPE (OPP DIR)	11	6649	6.24	59.68
TURN (SAME DIR)	12	5302	4.98	64.65
TURN (OPP DIR)	13	6192	5.81	70.47
TURN (INTERSECT PATH	14	12303	11.55	82.02
REAR-END	15	18930	17.77	99.79
MISCELLANEOUS	16	211	0.20	99.99
	99	1	0.00	99.99
TOTAL		106539	99.99	99.99

TOTAL-FATALITIES ITEM	CODE	FREQUENCY	PERCENT %	CUMULATIVE %
	00	106081	99.57	99.57
	01	414	0.39	99.96
	02	38	0.04	100.00
	03	5	0.00	100.00
	04	1	0.00	100.00
TOTAL		106539	100.00	100.00

```
      TOTAL-INJURIES         FREQUENCY  PERCENT  CUMULATIVE            DAY-OF-WEEK           FREQUENCY  PERCENT  CUMULATIVE
           ITEM         CODE               %          %                   ITEM          CODE               %          %
--------------------------------------------------------------------------------------------------------------------------------
                         00     73534    69.11      69.11                                00         1      0.00       0.00
                         01     23936    22.47      91.58         SUNDAY                 01     12199     11.45      11.45
                         02      6257     5.87      97.45         MONDAY                 02     13428     12.60      24.05
                         03      1870     1.75      99.21         TUESDAY                03     14007     13.15      37.20
                         04       531     0.50      99.71         WEDNESDAY              04     14745     13.84      51.04
                         05       192     0.18      99.89         THURSDAY               05     15755     14.79      65.83
                         06        81     0.08      99.97         FRIDAY                 06     17756     16.67      82.50
                         07        23     0.02      99.99         SATURDAY               07     18648     17.50     100.00
                         08        13     0.01     100.00         TOTAL                         106539    100.00     100.00
                         09         1     0.00     100.00
                         10         1     0.00     100.00
           TOTAL               106539   100.00     100.00
```

VEHICLE-TYPE ITEM	CODE	FREQUENCY	PERCENT %	CUMULATIVE %
NOT STATED	00	5322	2.93	2.93
EMERGENCY VEHICLE	01	649	0.36	3.34
BICYCLE	02	1234	0.69	4.03
BUS (COMMERCIAL)	03	592	0.33	4.36
BUS (SCHOOL)	04	567	0.32	4.63
HEARSE	05	10	0.01	4.69
JEEP (TYPE)	06	610	0.34	5.03
MOTORCYCLE	07	3182	1.78	6.81
MOTOR-SCOOTER	08	22	0.01	6.82
PASSENGER VEHICLE	09	129971	72.67	79.49
STATION WAGON	10	13928	7.79	87.28
STATION WAGON-CAMPER	11	373	0.21	87.49
SLED	12	7	0.00	87.49
TAXI	13	120	0.07	87.56
TRAIN	14	26	0.01	87.57
SINGLE TIRE TRUCK	15	16353	9.14	96.71
DUAL TIRE TRUCK-VAN	16	2536	1.42	98.13
TRUCK (TRAILER TYPE)	17	2901	1.62	99.75
CONSTRUCTION EQUIP	18	151	0.08	99.83
SNOWMOBILE-GO-CART	19	9	0.01	99.84
MOPED	20	279	0.16	100.00
TOTAL		178852	100.00	100.00

VEH-MANEUVER-PREFIX ITEM	CODE	FREQUENCY	PERCENT %	CUMULATIVE %
NOT STATED	00	14	0.01	0.01
NONE	01	148025	82.76	82.77
VEH SLOWING FOR	02	2248	1.26	84.03
VEH STOPPED FOR	03	22562	12.61	96.64
SKIDED SLOW/STOP FOR	04	2396	1.34	97.98
AVOIDING	05	3375	1.89	99.87
SKIDED AVOIDING	06	167	0.09	99.96
AVOIDED VEH SLOW FOR	07	11	0.01	99.97
SKID AVD VEH SLW FOR	08	17	0.01	99.98
AVOID VEH STOP FOR	09	27	0.02	100.00
SKID AVD VEH STP FOR	10	10	0.01	100.01
TOTAL		178852	100.01	100.01

CONNECTICUT DART UNIVARIATE DISTRIBUTION

VEH-MANEUVER ITEM	CODE	FREQUENCY	PERCENT %	CUMULATIVE %
NOT STATED	00	51	0.03	0.03
VEH GOING STRAIGHT	01	94520	52.85	52.88
TURN RIGHT	02	568	0.32	53.20
TURN LEFT	03	3520	1.97	55.17
MECHANICAL FAILURE	04	507	0.28	55.45
PREVIOUS ACCIDENT	05	554	0.31	55.76
HWY MAINT WORK	06	75	0.04	55.80
SURFACE-V-S-B COND	07	304	0.17	55.97
TOLL-BOOTH	08	223	0.12	56.09
SCHOOL BUS	09	115	0.06	56.15
PEDESTRIAN IN ROAD	10	192	0.11	56.26
ANIMAL IN ROAD	11	966	0.54	56.80
FOREIGN OBJ IN ROAD	12	143	0.08	56.88
UNKNOWN IN TRAF LANE	13	1221	0.68	57.56
UNKNOWN ON SHOULDER	14	85	0.05	57.61
LEGAL PARKING	15	851	0.48	58.09
TRAFFIC SIGNALS	16	5423	3.03	61.12
VEH ON WRONG SIDE RD	17	3287	1.84	62.95
TRAFFIC	18	5629	3.15	66.11
TRAFFIC SIGN	19	2557	1.43	67.54
TRAFFIC OFFICER	20	39	0.02	67.56
STOPPED VEHICLE	21	3421	1.91	69.47
TRAIN	22	14	0.01	69.48
BICYCLIST	23	16	0.01	69.49
ILLEGAL PARKING	26	114	0.06	69.55
EMERGENCY VEHICLE	27	256	0.14	69.69
VEH PASSING ON LEFT	30	1908	1.07	70.76
VEH PASSING ON RIGHT	31	1545	0.86	71.62
VEH BEING PASS	32	13	0.01	71.63
VEH PAS IMP PARK VEH	33	2	0.00	71.63
VEH PASS INSUF DIST	34	50	0.03	71.66
VEH CUTIN AFT PAS LT	35	176	0.10	71.76
VEH CUTIN AFT PAS RT	36	91	0.05	71.81
VEH ENT FR RT TRN RT	40	2	0.00	71.81
VEH ENT FR RT TRN LT	41	4	0.00	71.81
VEH ENT FR PARK POS	44	1195	0.67	72.48
VEH ENTER FROM RAMP	45	199	0.11	72.59
	49	2	0.00	72.59
VEH TRN RT F PROP LA	50	6715	3.75	76.34
VEH TRN RT FR IMP LA	51	1038	0.58	76.92
VEH TRN LT F PROP LA	52	19105	10.68	87.60
VEH TRN LT FR IMP LA	53	747	0.42	88.02
VEH MAKING U-TURN	54	559	0.31	88.33
	56	1	0.00	88.33
	57	1	0.00	88.33
RGT LANE TO CENTER	60	850	0.48	88.81
CENTER TO LFT LANE	61	784	0.44	89.25
ENT RAMP TO CENTER	62	22	0.01	89.26
ENT RAMP TO LFT LANE	63	17	0.01	89.27
LFT LANE TO CENTER	64	342	0.19	89.46

REGISTRATION-STATE ITEM	CODE	FREQUENCY	PERCENT %	CUMULATIVE %
NOT STATED	00	178174	99.62	99.62
CONNECTICUT	06	592	0.33	99.95
DELAWARE	07	3	0.00	99.95
DISTRICT OF COLUMBIA	08	2	0.00	99.95
FLORIDA	09	4	0.00	99.95
GEORGIA	10	1	0.00	99.95
ILLINOIS	12	3	0.00	99.95
KENTUCKY	16	1	0.00	99.95
LOUISIANA	17	1	0.00	99.95
MAINE	18	7	0.00	99.95
MASSACHUSETTS	20	15	0.01	99.96
MICHIGAN	21	2	0.00	99.96
MISSOURI	24	1	0.00	99.96
NEBRASKA	26	1	0.00	99.96
NEVADA	27	1	0.00	99.96
NEW HAMPSHIRE	28	6	0.00	99.96
NEW JERSEY	29	5	0.00	99.96
NEW YORK	31	12	0.01	99.97
OHIO	34	2	0.00	99.97
PENNSYLVANIA	37	3	0.00	99.97
RHODE ISLAND	38	6	0.00	99.97
TENNESSEE	41	1	0.00	99.97
TEXAS	42	1	0.00	99.97
UTAH	43	1	0.00	99.97
VERMONT	44	3	0.00	99.97
WISCONSIN	48	1	0.00	99.97
FOREIGN	52	3	0.00	99.97
TOTAL		178852	99.97	99.97

```
        VEH-MANEUVER                FREQUENCY  PERCENT  CUMULATIVE         REGISTRATION-STATE      FREQUENCY  PERCENT  CUMULATIVE
            ITEM              CODE                %         %                     ITEM         CODE                %         %
----------------------------------------------------------------------------------------------------------------------------------
     LFT LANE TO EXIT RMP      65          9      0.01     89.47
     CENT LNE TO EXIT RAM      66         42      0.02     89.49
     CENT LNE TO RGT LANE      67       1459      0.82     90.31
     VEH BACK ALONG ROWAY      70       2165      1.21     91.52
     VEH BACK ALONG SHOUL      71        171      0.10     91.62
     VEH BACK INTO ROWAY       72       2322      1.30     92.92
     VEH BACK ANGLE PRK R      73        127      0.07     92.99
     VEH BACK ANGLE PRK L      74         40      0.02     93.01
     VEH BACK INTO DRVWAY      75        300      0.17     93.18
                               76          1      0.00     93.18
     TOWED VEH VEERED RT       80         27      0.02     93.20
     TOWED VEH VEERED LT       81         19      0.01     93.21
     VEH MANEUV TO PARK        82        362      0.20     93.41
     VEH MANEUV FROM PARK      83        305      0.17     93.58
     DRV EXIT-ENTER VEH        84        304      0.17     93.75
     VEH SKID IN ROAD          85      10900      6.09     99.84
     PASS EXIT/ENT VEH         86        271      0.15     99.99
     VEH TRN LT FR OP DIR      88          4      0.00     99.99
     TOTAL                                                 99.99
                                      178052     99.99     99.99
```

```
                              CONNECTICUT DART UNIVARIATE DISTRIBUTION                          PAGE 19

   FIRST-OBJECT-STRUCK    FREQUENCY  PERCENT  CUMULATIVE
      ITEM           CODE              %          %
-------------------------------------------------------------
 NOT STATED           00     147540   82.49      82.49
 ANIMAL               01        815    0.46      82.95
 BARRICADE-CONST BAR  02         76    0.04      82.99
 BARRIER (BRIDGE)     03         11    0.01      83.00
 BARRIER (ILLUM POLE) 04          7    0.00      83.00
 BARRIER (SIGN POLE)  05          2    0.00      83.00
 BARRIER (TOLL STA)   06         24    0.01      83.01
 BANK OR LEDGE        07       1296    0.72      83.73
 BANK (SNOW)          08        634    0.35      84.08
 BOULDER              09        559    0.31      84.39
 BUILDING OR HOME     10        305    0.17      84.56
 BRIDGE (ABUTMENT)    11        280    0.16      84.72
 BRIDGE (PIER)        12         23    0.01      84.73
 CATCH BASIN          13         65    0.04      84.77
 CHANNELIZATION (TEMP 14          3    0.00      84.77
 CULVERT HEADER       15         93    0.05      84.82
 CURBING              16       1443    0.81      85.63
 DIVIDER (MEDIAN)     17        235    0.13      85.76
 DITCH                18        247    0.14      85.90
 FENCE (ANY TYPE)     19        861    0.48      86.38
 FOREIGN OBJ ON PAVM  20        195    0.11      86.49
 HOUSE (TOLL)         21         15    0.01      86.50
 POLE (ILLUM)         22        491    0.27      86.77
 POLE (UTILITY)       23       4520    2.53      89.30
 RAIL (BRIDGE)        24        295    0.16      89.46
 RAIL (GUIDE)         25       6402    3.58      93.04
 RAIL (MEDIAN BARRIER 26       2468    1.38      94.42
 SIGN (HWY)           28        959    0.54      94.96
 SIGN (OVERHEAD SUPP) 29         10    0.01      94.97
 TREE                 30       3078    1.72      96.69
 TUNNEL               31          4    0.00      96.69
 UNDERPASS CEILING    32        106    0.06      96.75
 VEH(OFF ROAD)        33        723    0.40      97.15
 WALL (RETAINING)     34         69    0.04      97.19
 WALL (STONE)         35        940    0.53      97.72
 RR APPURTENANCE      36         16    0.01      97.73
 IMPACT ATTENUATOR    37         53    0.03      97.76
 MOTORIST AID CALL BX 38          1    0.00      97.76
 CHANNELIZATION (PERM 39         41    0.02      97.78
 HOLE, RUT, BUMP ETC  40        197    0.11      97.89
 MAIL BOX             41        744    0.42      98.31
 FIRE HYDRANT         42        319    0.18      98.49
 DELIEATOR            43         27    0.02      98.51
 OTHER                44       2659    1.49     100.00
 TOTAL                       178852  100.00     100.00

   SECOND-OBJECT-STRUCK   FREQUENCY  PERCENT  CUMULATIVE
      ITEM           CODE              %          %
-------------------------------------------------------------
 NOT STATED           00     172614   96.51      96.51
 ANIMAL               01          3    0.00      96.51
 BARRICADE-CONST BAR  02          7    0.00      96.51
 BARRIER (BRIDGE)     03          2    0.00      96.51
 BARRIER (ILLUM POLE) 04          1    0.00      96.51
 BARRIER (TOLL STA)   06          1    0.00      96.51
 BANK OR LEDGE        07        368    0.21      96.72
 BANK (SNOW)          08         65    0.04      96.76
 BOULDER              09        142    0.08      96.84
 BUILDING OR HOME     10        220    0.12      96.96
 BRIDGE (ABUTMENT)    11         59    0.03      96.99
 BRIDGE (PIER)        12          7    0.00      96.99
 CATCH BASIN          13          8    0.00      96.99
 CULVERT HEADER       15         31    0.02      97.01
 CURBING              16         39    0.02      97.03
 DIVIDER (MEDIAN)     17         12    0.01      97.04
 DITCH                18         94    0.05      97.09
 FENCE (ANY TYPE)     19        277    0.15      97.24
 POLE (ILLUM)         22        132    0.07      97.31
 POLE (UTILITY)       23        780    0.44      97.75
 RAIL (BRIDGE)        24         51    0.03      97.78
 RAIL (GUIDE)         25        622    0.35      98.13
 RAIL (MEDIAN BARRIER 26        162    0.09      98.22
 SIGN (HWY)           28        362    0.20      98.42
 SIGN (OVERHEAD SUPP) 29          2    0.00      98.42
 TREE                 30       1167    0.65      99.07
 UNDERPASS CEILING    32          3    0.00      99.07
 VEH(OFF ROAD)        33        339    0.19      99.26
 WALL (RETAINING)     34         18    0.01      99.27
 WALL (STONE)         35        282    0.16      99.43
 IMPACT ATTENUATOR    37          3    0.00      99.43
 MOTORIST AID CALL BX 38          1    0.00      99.43
 CHANNELIZATION (PERM 39          1    0.00      99.43
 HOLE, RUT, BUMP ETC  40          4    0.00      99.43
 MAIL BOX             41        242    0.14      99.57
 FIRE HYDRANT         42         48    0.03      99.60
 DELIEATOR            43          7    0.00      99.60
 OTHER                44        677    0.38      99.98
 TOTAL                       178852   99.98      99.98
```

FIRST-OBJ-LOCATION ITEM	CODE	FREQUENCY	PERCENT %	CUMULATIVE %
NOT STATED	00	147402	82.42	82.42
OFF RD + SHLDR AHEAD	01	1043	0.59	83.01
IN ROADWAY	02	2318	1.30	84.31
ON SHOULDER (RIGHT)	03	17	0.01	84.32
ON SHOULDER (LEFT)	04	6	0.00	84.32
OFF RD + SHOUL (RGT)	05	16774	9.38	93.70
OFF RD + SHOUL (LFT)	06	8226	4.60	98.30
ON MEDIAN DIVIDER	07	2854	1.60	99.90
GORE AREA (RIGHT)	08	153	0.09	99.99
GORE AREA (LEFT)	09	39	0.02	100.01
TOTAL		178852	100.01	100.01

SECOND-OBJ-LOCATION ITEM	CODE	FREQUENCY	PERCENT %	CUMULATIVE %
NOT STATED	00	172621	96.52	96.52
OFF RD + SHLDR AHEAD	01	234	0.13	96.65
IN ROADWAY	02	53	0.03	96.68
ON SHOULDER (RIGHT)	03	5	0.00	96.68
ON SHOULDER (LEFT)	04	2	0.00	96.68
OFF RD + SHOUL (RGT)	05	3415	1.91	98.59
OFF RD + SHOUL (LFT)	06	2203	1.23	99.82
ON MEDIAN DIVIDER	07	280	0.16	99.98
GORE AREA (RIGHT)	08	34	0.02	100.00
GORE AREA (LEFT)	09	5	0.00	100.00
TOTAL		178852	100.00	100.00

```
NO-OCC-FATAL-PER-VEH  FREQUENCY  PERCENT  CUMULATIVE          NO-OCC-INJS-PER-VEH   FREQUENCY  PERCENT  CUMULATIVE
   ITEM          CODE                %         %                 ITEM          CODE                %         %
---------------------------------------------------------------------------------------------------------------------
                 00     178457    99.78      99.78                              00     142871    79.88      79.88
                 01        361     0.20      99.98                              01      29420    16.45      96.33
                 02         29     0.02     100.00                              02       5188     2.90      99.23
                 03          4     0.00     100.00                              03        981     0.55      99.78
                 04          1     0.00     100.00                              04        274     0.15      99.93
  TOTAL                 178852   100.00     100.00                              05         76     0.04      99.97
                                                                                06         36     0.02      99.99
                                                                                07          3     0.00      99.99
                                                                                09          3     0.00      99.99
                                                          TOTAL                        178852    99.99      99.99
```

```
        POST-CRASH-LOC               FREQUENCY  PERCENT  CUMULATIVE
             ITEM              CODE                %          %
---------------------------------------------------------------------
      NOT STATED                00     171416    95.84      95.84
      OFF RD + SHLDR AHEAD      01         65     0.04      95.88
      ON TRAVELWAY              02       4943     2.77      98.65
      ON SHOULDER - LEFT        03         68     0.04      98.69
      ON SHOULDER - RIGHT       04        206     0.12      98.81
      OFF ROAD - LEFT           05        719     0.40      99.21
      OFF ROAD - RIGHT          06       1213     0.68      99.89
      ON MEDIAN                 07        180     0.10      99.99
      ACROSS MEDIAN ON RD       08         24     0.01     100.00
      ACROSS MEDIAN OFF RD      09         12     0.01     100.01
      TOTAL                            178852   100.01     100.01
```

```
        POST-CRASH-COND               FREQUENCY  PERCENT  CUMULATIVE
             ITEM               CODE                %          %
---------------------------------------------------------------------
      NOT STATED                 00     171426    95.85      95.85
      UPRIGHT                    01        910     0.51      96.36
      ON FIRE                    02         64     0.04      96.40
      OVERTURN OR ON SIDE        03       6334     3.54      99.94
      OVERTURN, ON FIRE          04         16     0.01      99.95
      IMMERSED OR FLOODED        05        102     0.06     100.01
      TOTAL                             178852   100.01     100.01
```

CONNECTICUT DART UNIVARIATE DISTRIBUTION

```
      VEHICLE-TOWED                FREQUENCY  PERCENT  CUMULATIVE           DRIVER-AGE                FREQUENCY  PERCENT  CUMULATIVE
         ITEM               CODE                 %          %                  ITEM             CODE                 %          %
-----------------------------------------------------------------------------------------------------------------------------------------
 NOT STATED                  00      178154    99.61      99.61          NOT STATED              00      11789      6.62       6.62
 VEHICLE TOWED               01         612     0.34      99.95                                  01          1      0.00       6.62
 VEHICLE NOT TOWED           02          86     0.05     100.00                                  03          2      0.00       6.62
 TOTAL                               178852   100.00     100.00                                  04          3      0.00       6.62
                                                                                                 05          7      0.00       6.62
                                                                                                 06         33      0.02       6.64
                                                                                                 07         36      0.02       6.66
                                                                                                 08         46      0.03       6.69
                                                                                                 09         37      0.02       6.71
                                                                                                 10         58      0.03       6.74
                                                                                                 11         67      0.04       6.78
                                                                                                 12         73      0.04       6.82
                                                                                                 13        109      0.06       6.88
                                                                                                 14        159      0.09       6.97
                                                                                                 15        264      0.15       7.12
                                                                                                 16       4259      2.39       9.51
                                                                                                 17       6849      3.85      13.36
                                                                                                 18       7574      4.26      17.62
                                                                                                 19       7628      4.29      21.91
                                                                                                 20       7072      3.97      25.88
                                                                                                 21       7050      3.96      29.84
                                                                                                 22       6401      3.60      33.44
                                                                                                 23       6220      3.49      36.93
                                                                                                 24       5781      3.25      40.18
                                                                                                 25       5375      3.02      43.20
                                                                                                 26       5006      2.81      46.01
                                                                                                 27       4655      2.62      48.63
                                                                                                 28       4495      2.53      51.16
                                                                                                 29       4197      2.36      53.52
                                                                                                 30       4012      2.25      55.77
                                                                                                 31       3803      2.14      57.91
                                                                                                 32       3464      1.95      59.86
                                                                                                 33       3384      1.90      61.76
                                                                                                 34       3523      1.98      63.74
                                                                                                 35       3573      2.01      65.75
                                                                                                 36       2954      1.66      67.41
                                                                                                 37       2697      1.52      68.93
                                                                                                 38       2860      1.61      70.54
                                                                                                 39       2973      1.67      72.21
                                                                                                 40       2414      1.36      73.57
                                                                                                 41       2228      1.25      74.82
                                                                                                 42       1939      1.09      75.91
                                                                                                 43       1925      1.08      76.99
                                                                                                 44       1842      1.03      78.02
                                                                                                 45       1801      1.01      79.03
                                                                                                 46       1674      0.94      79.97
                                                                                                 47       1694      0.95      80.92
                                                                                                 48       1534      0.86      81.78
                                                                                                 49       1485      0.83      82.61
                                                                                                 50       1530      0.86      83.47
```

```
                                                      CONNECTICUT DART UNIVARIATE DISTRIBUTION                      PAGE 24
          VEHICLE-TOWED                FREQUENCY  PERCENT  CUMULATIVE                DRIVER-AGE            FREQUENCY  PERCENT  CUMULATIVE
              ITEM             CODE                  %          %                       ITEM          CODE                %          %
---------------------------------------------------------------------------------------------------------------------------------------
                                                                                                       51      1609     0.90       84.37
                                                                                                       52      1545     0.87       85.24
                                                                                                       53      1599     0.90       86.14
                                                                                                       54      1624     0.91       87.05
                                                                                                       55      1538     0.86       87.91
                                                                                                       56      1593     0.90       88.81
                                                                                                       57      1458     0.82       89.63
                                                                                                       58      1529     0.86       90.49
                                                                                                       59      1401     0.79       91.28
                                                                                                       60      1399     0.79       92.07
                                                                                                       61      1276     0.72       92.79
                                                                                                       62      1142     0.64       93.43
                                                                                                       63      1136     0.64       94.07
                                                                                                       64      1073     0.60       94.67
                                                                                                       65       954     0.54       95.21
                                                                                                       66       899     0.51       95.72
                                                                                                       67       843     0.47       96.19
                                                                                                       68       748     0.42       96.61
                                                                                                       69       704     0.40       97.01
                                                                                                       70       638     0.36       97.37
                                                                                                       71       562     0.32       97.69
                                                                                                       72       520     0.29       97.98
                                                                                                       73       472     0.27       98.25
                                                                                                       74       441     0.25       98.50
                                                                                                       75       432     0.24       98.74
                                                                                                       76       369     0.21       98.95
                                                                                                       77       323     0.18       99.13
                                                                                                       78       274     0.15       99.28
                                                                                                       79       272     0.15       99.43
                                                                                                       80       202     0.11       99.54
                                                                                                       81       179     0.10       99.64
                                                                                                       82       140     0.08       99.72
                                                                                                       83        95     0.05       99.77
                                                                                                       84        91     0.05       99.82
                                                                                                       85        83     0.05       99.87
                                                                                                       86        63     0.04       99.91
                                                                                                       87        34     0.02       99.93
                                                                                                       88        31     0.02       99.95
                                                                                                       89        25     0.01       99.96
                                                                                                       90        13     0.01       99.97
                                                                                                       91        10     0.01       99.98
                                                                                                       92         7     0.00       99.98
                                                                                                       93         8     0.00       99.98
                                                                                                       94         6     0.00       99.98
                                                                                                       95         7     0.00       99.98
                                                                                                       96        19     0.01       99.99
                                                                                                       97        20     0.01      100.00
                                                                                 AGE 98 OR OLDER       98        18     0.01      100.01
                                                                                 TOTAL                       177979   100.01      100.01
```

```
                              CONNECTICUT DART UNIVARIATE DISTRIBUTION                      PAGE 25

       DRIVER-SEX             FREQUENCY  PERCENT  CUMULATIVE          DRV-ALCOHOL-DRUG        FREQUENCY  PERCENT  CUMULATIVE
          ITEM           CODE               %          %                    ITEM          CODE               %          %
-------------------------------------------------------------------------------------------------------------------------------
     NOT STATED           00      6373      3.58       3.58        NOT STATED, NONE        00    173867    97.69      97.69
     MALE                 01    116996     65.74      69.32        HAD BEEN DRINKING       01      1881     1.06      98.75
     FEMALE               02     54610     30.68     100.00        INTOXICATED (>.10)      02      2212     1.24      99.99
     TOTAL                      177979    100.00     100.00        HAD TAKEN DRUGS         03        19     0.01     100.00
                                                                   TOTAL                         177979   100.00     100.00
```

```
                                            CONNECTICUT DART UNIVARIATE DISTRIBUTION                                   PAGE 26
        DRV-CITATION              FREQUENCY  PERCENT  CUMULATIVE              DRV-SAFETY-EQUIP       FREQUENCY  PERCENT  CUMULATIVE
            ITEM            CODE                %         %                        ITEM          CODE                %          %
-------------------------------------------------------------------------------------------------------------------------------------
     NOT STATED              00    177307     99.62     99.62          NOT STATED             00    177268     99.60      99.60
     CITATION ISSUED         01       100      0.06     99.68          NO LAP OR SHOULD BLT   01       160      0.09      99.69
     W/WARNING ISSUED        02         5      0.00     99.68          LAP OR BELT USED       03        25      0.01      99.70
     V/WARNING ISSUED        03         1      0.00     99.68          LAP OR BELT NOT USED   04       442      0.25      99.95
                             04         1      0.00     99.68          HELMET USED            05        20      0.01      99.96
                             05         1      0.00     99.68          HELMET NOT USED        06        64      0.04     100.00
     CITATION NOT ISSUED     07       564      0.32    100.00          TOTAL                        177979    100.00     100.00
     TOTAL                         177979    100.00    100.00
```

```
      DRV-INJURIES             FREQUENCY  PERCENT  CUMULATIVE          DRIVER-RESIDENCE1       FREQUENCY  PERCENT  CUMULATIVE
         ITEM              CODE                %         %                  ITEM          CODE                %         %
---------------------------------------------------------------------------------------------------------------------------------
   NOT STATED               00       879     0.49      0.49          NOT STATED            00     177616    99.80      99.80
   NO INJURY                01    146227    82.16     82.65          ANDOVER               01          1     0.00      99.80
   KILLED                   02       163     0.09     82.74          ANSONIA               02          5     0.00      99.80
   A INJURY                 03      3834     2.15     84.89          ASHFORD               03          4     0.00      99.80
   B INJURY                 04      9482     5.33     90.22          AVON                  04          4     0.00      99.80
   C INJURY                 05     13679     7.69     97.91          BEACON FALLS          06          2     0.00      99.80
   KILLED - EJECTED         06       157     0.09     98.00          BERLIN                07          5     0.00      99.80
   A INJURY - EJECTED       07      1259     0.71     98.71          BETHANY               08          1     0.00      99.80
   B INJURY - EJECTED       08      1527     0.86     99.57          BETHEL                09          4     0.00      99.80
   C INJURY - EJECTED       09       772     0.43    100.00          BLOOMFIELD            11          5     0.00      99.80
   TOTAL                          177979   100.00    100.00          BOLTON                12          1     0.00      99.80
                                                                     BRANFORD              14          6     0.00      99.80
                                                                     BRIDGEPORT            15         18     0.01      99.81
                                                                     BRISTOL               17          6     0.00      99.81
                                                                     BROOKFIELD            18          5     0.00      99.81
                                                                     BROOKLYN              19          4     0.00      99.81
                                                                     BURLINGTON            20          1     0.00      99.81
                                                                     CANAAN                21          1     0.00      99.81
                                                                     CANTON                23          3     0.00      99.81
                                                                     CHESHIRE              25          6     0.00      99.81
                                                                     CHESTER               26          3     0.00      99.81
                                                                     CLINTON               27          4     0.00      99.81
                                                                     COLCHESTER            28          5     0.00      99.81
                                                                     COLEBROOK             29          1     0.00      99.81
                                                                     COLUMBIA              30          1     0.00      99.81
                                                                     COVENTRY              32          3     0.00      99.81
                                                                     CROMWELL              33          3     0.00      99.81
                                                                     DANBURY               34         14     0.01      99.82
                                                                     DERBY                 36          2     0.00      99.82
                                                                     DURHAM                37          1     0.00      99.82
                                                                     EASTFORD              38          2     0.00      99.82
                                                                     EAST GRANBY           39          1     0.00      99.82
                                                                     EAST HAMPTON          41          5     0.00      99.82
                                                                     EAST HARTFORD         42         19     0.01      99.83
                                                                     EAST HAVEN            43          8     0.00      99.83
                                                                     EAST LYME             44          2     0.00      99.83
                                                                     EAST WINDSOR          46          1     0.00      99.83
                                                                     ELLINGTON             47          2     0.00      99.83
                                                                     ENFIELD               48          8     0.00      99.83
                                                                     ESSEX                 49          3     0.00      99.83
                                                                     FAIRFIELD             50         10     0.01      99.84
                                                                     FARMINGTON            51          3     0.00      99.84
                                                                     GLASTONBURY           53          2     0.00      99.84
                                                                     GRANBY                55          1     0.00      99.84
                                                                     GREENWICH             56          5     0.00      99.84
                                                                     GRISWOLD              57          3     0.00      99.84
                                                                     GROTON                58          8     0.00      99.84
                                                                     GUILFORD              59          3     0.00      99.84
                                                                     HADDAM                60          1     0.00      99.84
                                                                     HAMDEN                61          7     0.00      99.84
```

DRV-INJURIES ITEM	CODE	FREQUENCY	PERCENT %	CUMULATIVE %

DRIVER-RESIDENCE1 ITEM	CODE	FREQUENCY	PERCENT %	CUMULATIVE %
HARTFORD	63	11	0.01	99.85
HARWINTON	65	1	0.00	99.85
HEBRON	66	1	0.00	99.85
KILLINGLY	68	1	0.00	99.85
KILLINGWORTH	69	1	0.00	99.85
LEBANON	70	2	0.00	99.85
LEDYARD	71	3	0.00	99.85
LISBON	72	2	0.00	99.85
LITCHFIELD	73	2	0.00	99.85
MADISON	75	3	0.00	99.85
MANCHESTER	76	8	0.00	99.85
MANSFIELD	77	4	0.00	99.85
MARLBOROUGH	78	2	0.00	99.85
MERIDEN	79	11	0.01	99.86
MIDDLEBURY	80	1	0.00	99.86
MIDDLEFIELD	81	2	0.00	99.86
MIDDLETOWN	82	9	0.01	99.87
MILFORD	83	11	0.01	99.88
MONROE	84	5	0.00	99.88
MONTVILLE	85	4	0.00	99.88
MORRIS	86	1	0.00	99.88
NAUGATUCK	87	8	0.00	99.88
NEW BRITAIN	88	8	0.00	99.88
NEW CANAAN	89	3	0.00	99.88
NEW HARTFORD	91	2	0.00	99.88
NEW HAVEN	92	15	0.01	99.89
NEWINGTON	93	5	0.00	99.89
NEW LONDON	94	6	0.00	99.89
NEW MILFORD	95	8	0.00	99.89
NEWTOWN	96	7	0.00	99.89
NORFOLK	97	1	0.00	99.89
NORTH BRANFORD	98	1	0.00	99.89
NORTH CANAAN	99	1	0.00	99.89
TOTAL		177979	99.89	99.89

```
      DRIVER-RESIDENCE2       FREQUENCY  PERCENT  CUMULATIVE            DRV-RESIDENCE-STATE   FREQUENCY  PERCENT  CUMULATIVE
         ITEM           CODE                %         %                        ITEM          CODE                %         %
-----------------------------------------------------------------------------------------------------------------------------
      NOT STATED         00    177727    99.86      99.86            NOT STATED             00   177905    99.96      99.96
      NORTH HAVEN        01         6     0.00      99.86            CALIFORNIA             04        1     0.00      99.96
      NORTH STONINGTON   02        17     0.01      99.87            COLORADO               05        1     0.00      99.96
      NORWALK            03        15     0.01      99.88            DELAWARE               07        1     0.00      99.96
      NORWICH            04         4     0.00      99.88            DISTRICT OF COLUMBIA   08        1     0.00      99.96
      OLD LYME           05         3     0.00      99.88            FLORIDA                09        5     0.00      99.96
      OLD SAYBROOK       06         6     0.00      99.88            MAINE                  18        5     0.00      99.96
      ORANGE             07         3     0.00      99.88            MASSACHUSETTS          20       15     0.01      99.97
      OXFORD             08         2     0.00      99.88            MICHIGAN               21        1     0.00      99.97
      PLAINFIELD         09         3     0.00      99.88            MISSISSIPPI            23        1     0.00      99.97
      PLAINVILLE         10         3     0.00      99.88            MISSOURI               24        1     0.00      99.97
      POMFRET            12         3     0.00      99.88            NEBRASKA               26        1     0.00      99.97
      PRESTON            14         4     0.00      99.88            NEW HAMPSHIRE          28        4     0.00      99.97
      PUTNAM             16         1     0.00      99.88            NEW JERSEY             29        4     0.00      99.97
      REDDING            17         2     0.00      99.88            NEW YORK               31       10     0.01      99.98
      RIDGEFIELD         18         5     0.00      99.88            OHIO                   34        1     0.00      99.98
      SCOTLAND           24         6     0.00      99.88            PENNSYLVANIA           37        5     0.00      99.98
      SHARON             26         8     0.00      99.88            RHODE ISLAND           38        7     0.00      99.98
      SHERMAN            28         3     0.00      99.88            TENNESSEE              41        1     0.00      99.98
      SOMERS             30         2     0.00      99.88            TEXAS                  42        2     0.00      99.98
      SOUTHBURY          31        11     0.01      99.89            VERMONT                44        2     0.00      99.98
      SOUTHINGTON        32         3     0.00      99.89            VIRGINIA               45        2     0.00      99.98
      SOUTH WINDSOR      33         2     0.00      99.89            FOREIGN                52        3     0.00      99.98
      SPRAGUE            34         2     0.00      99.89            TOTAL                       177979    99.98      99.98
      STAFFORD           35         3     0.00      99.89
      STERLING           37         3     0.00      99.89
      STONINGTON         38         5     0.00      99.89
      STRATFORD          39         3     0.00      99.89
      SUFFIELD           40         1     0.00      99.89
      THOMASTON          41         4     0.00      99.89
      THOMPSON           42         1     0.00      99.89
      TOLLAND            43         6     0.00      99.89
      TORRINGTON         44         7     0.00      99.89
      UNION              46         8     0.00      99.89
      VOLUNTOWN          48         6     0.00      99.89
      WARREN             50         1     0.00      99.89
      WASHINGTON         51        14     0.01      99.90
      WATERBURY          52         4     0.00      99.90
      WATERFORD          53         3     0.00      99.90
      WATERTOWN          54         4     0.00      99.90
      WESTBROOK          55         8     0.00      99.90
      WEST HARTFORD      56        10     0.01      99.91
      WEST HAVEN         57         2     0.00      99.91
      WESTON             58         8     0.00      99.91
      WESTPORT           59         3     0.00      99.91
      WETHERSFIELD       60         3     0.00      99.91
      WILTON             62         3     0.00      99.91
      WINCHESTER         63         4     0.00      99.91
      WINDHAM            64         2     0.00      99.91
      WINDSOR            65         4     0.00      99.91
```

```
     DRIVER-RESIDENCE2      FREQUENCY  PERCENT  CUMULATIVE                DRV-RESIDENCE-STATE  FREQUENCY  PERCENT  CUMULATIVE
         ITEM          CODE               %          %                        ITEM         CODE              %          %
-------------------------------------------------------------------------------------------------------------------------------
   WINDSOR LOCKS        66          2     0.00      99.91
   WOLCOTT              67          2     0.00      99.91
   WOODBRIDGE           68          3     0.00      99.91
   WOODBURY             69          1     0.00      99.91
   TOTAL                       177979    99.91      99.91
```

```
                                      CONNECTICUT DART UNIVARIATE DISTRIBUTION

     PASS-SAFETY-EQUIP       FREQUENCY  PERCENT  CUMULATIVE               PASS-INJURIES          FREQUENCY  PERCENT  CUMULATIVE
         ITEM           CODE               %          %                        ITEM           CODE               %           %
----------------------------------------------------------------------------------------------------------------------------------
  NOT STATED             00      58503    99.30      99.30            NOT STATED             00        192     0.33        0.33
  NO LAP OR SHOULD BLT   01         94     0.16      99.46            NO INJURY              01      44944    76.28       76.61
  LAP OR BELT USED       03          9     0.02      99.48            KILLED                 02         72     0.12       76.73
  LAP OR BELT NOT USED   04        285     0.48      99.95            A INJURY               03       1765     3.00       79.73
  HELMET USED            05          4     0.01      99.97            B INJURY               04       3985     6.76       86.49
  HELMET NOT USED        06         18     0.03     100.00            C INJURY               05       7296    12.38       98.87
  TOTAL                          58913   100.00     100.00            KILLED - EJECTED       06         43     0.07       98.94
                                                                      A INJURY - EJECTED     07        254     0.43       99.37
                                                                      B INJURY - EJECTED     08        230     0.39       99.76
                                                                      C INJURY - EJECTED     09        137     0.23       99.99
                                                                      TOTAL                          58918    99.99       99.99
```

```
                              CONNECTICUT DART UNIVARIATE DISTRIBUTION
         PED-AGE                FREQUENCY PERCENT  CUMULATIVE          PED-SEX
            ITEM        CODE                 %          %                 ITEM           CODE   FREQUENCY  PERCENT  CUMULATIVE
                                                                                                             %          %
-----------------------------------------------------------------------------------------------------------------------------
      NOT STATED         00        174      9.45       9.45         NOT STATED            00        19      1.03       1.03
                         01          2      0.11       9.56         MALE                  01      1184     64.28      65.31
                         02         15      0.81      10.37         FEMALE                02       639     34.69     100.00
                         03         36      1.95      12.32         TOTAL                         1842    100.00     100.00
                         04         37      2.01      14.33
                         05         47      2.55      16.88
                         06         60      3.26      20.14
                         07         57      3.09      23.23
                         08         40      2.17      25.40
                         09         40      2.17      27.57
                         10         42      2.28      29.85
                         11         44      2.39      32.24
                         12         54      2.93      35.17
                         13         37      2.01      37.18
                         14         50      2.71      39.89
                         15         53      2.88      42.77
                         16         49      2.66      45.43
                         17         37      2.01      47.44
                         18         51      2.77      50.21
                         19         34      1.85      52.06
                         20         48      2.61      54.67
                         21         45      2.44      57.11
                         22         34      1.85      58.96
                         23         41      2.23      61.19
                         24         42      2.28      63.47
                         25         33      1.79      65.26
                         26         22      1.19      66.45
                         27         26      1.41      67.86
                         28         30      1.63      69.49
                         29         14      0.76      70.25
                         30         12      0.65      70.90
                         31         19      1.03      71.93
                         32         30      1.63      73.56
                         33          9      0.49      74.05
                         34         18      0.98      75.03
                         35         17      0.92      75.95
                         36         15      0.81      76.76
                         37         12      0.65      77.41
                         38         17      0.92      78.33
                         39         16      0.87      79.20
                         40          6      0.33      79.53
                         41         12      0.65      80.18
                         42         11      0.60      80.78
                         43         14      0.76      81.54
                         44         12      0.65      82.19
                         45         13      0.71      82.90
                         46          6      0.33      83.23
                         47          7      0.38      83.61
                         48          5      0.27      83.88
                         49          8      0.43      84.31
```

```
                                                       CONNECTICUT DART UNIVARIATE DISTRIBUTION                                PAGE  33
         PED-AGE                   FREQUENCY  PERCENT  CUMULATIVE                  PED-SEX                    FREQUENCY  PERCENT  CUMULATIVE
            ITEM             CODE                %          %                         ITEM             CODE                %          %
-------------------------------------------------------------------------------------------------------------------------------------------
                              50        10      0.54      84.85
                              51        11      0.60      85.45
                              52        13      0.71      86.16
                              53         4      0.22      86.38
                              54         9      0.49      86.87
                              55        10      0.54      87.41
                              56         4      0.22      87.63
                              57         8      0.43      88.06
                              58         8      0.43      88.49
                              59         9      0.49      88.98
                              60         8      0.43      89.41
                              61        10      0.54      89.95
                              62         7      0.38      90.33
                              63        15      0.81      91.14
                              64         9      0.49      91.63
                              65        10      0.54      92.17
                              66         9      0.49      92.66
                              67         3      0.16      92.82
                              68        12      0.65      93.47
                              69         6      0.33      93.80
                              70        13      0.71      94.51
                              71        11      0.60      95.11
                              72         9      0.49      95.60
                              73         6      0.33      95.93
                              74         6      0.33      96.26
                              75         8      0.43      96.69
                              76         4      0.22      96.91
                              77         7      0.38      97.29
                              78         8      0.43      97.72
                              79         7      0.38      98.10
                              80         6      0.33      98.43
                              81         3      0.16      98.59
                              82         5      0.27      98.86
                              83         1      0.05      98.91
                              84         4      0.22      99.13
                              85         3      0.16      99.29
                              86         2      0.11      99.40
                              87         3      0.16      99.56
                              88         2      0.11      99.67
                              89         3      0.16      99.83
                              93         1      0.05      99.88
                              96         1      0.05      99.93
                              97         1      0.05      99.98
      TOTAL                           1842     99.98      99.98
```

PED-ALCOHOL-DRUG ITEM	CODE	FREQUENCY	PERCENT %	CUMULATIVE %
NOT STATED, NONE	00	1732	94.03	94.03
HAD BEEN DRINKING	01	61	3.31	97.34
INTOXICATED (>.10)	02	28	1.52	98.86
IN DOUBT	04	21	1.14	100.00
TOTAL		1842	100.00	100.00

PED-MANEUVER ITEM	CODE	FREQUENCY	PERCENT %	CUMULATIVE %
NOT STATED	00	34	1.85	1.85
CROSS INT WITH SIGL	01	58	3.15	5.00
CROSS INT AGAIN SGNL	02	126	6.84	11.84
CROSS INT NO SIGNAL	03	193	10.48	22.32
CROSS INT DIAGONALLY	04	12	0.65	22.97
CROSS BETWEEN INTERS	05	668	36.26	59.23
WALK RD WITH TRAFF	06	92	4.99	64.22
WALK RD AGAINST TRAF	07	32	1.74	65.96
WALKING OFF ROADWAY	08	67	3.64	69.60
PUSH VEH ON ROADWAY	09	2	0.11	69.71
WORK ON VEH ON ROAD	10	31	1.68	71.39
OTHER WORK ON ROAD	11	11	0.60	71.99
PLAYING ON ROADWAY	12	52	2.82	74.81
LAYING ON ROADWAY	13	13	0.71	75.52
STANDING ON ROADWAY	14	125	6.79	82.31
STANDING OFF ROADWAY	15	72	3.91	86.22
CROSS BEHIND VEH	16	123	6.68	92.90
GETTING IN VEHICLE	17	15	0.81	93.71
GETTING OFF VEH	18	19	1.03	94.74
HITCHING ON VEHICLE	19	14	0.76	95.50
STRANDED DIR TRAFFIC	20	1	0.05	95.55
STRD PUSH VEH ON RD	29	1	0.05	95.60
STRD WRK ON VEH RD	30	4	0.22	95.82
STRD STAND ON RD	34	1	0.05	95.87
STRD STAND OFF RD	35	2	0.11	95.98
STRD GET OFF VEH	38	3	0.16	96.14
HTCH WALK W/TRAFF	46	7	0.38	96.52
HTCH STAND ON RD	54	3	0.16	96.68
HTCH STAND OFF RD	55	1	0.05	96.73
HTCH CROSS BEH VEH	56	1	0.05	96.78
HTCH HITCH ON VEH	59	1	0.05	96.83
PREV ACC DIR TRAFFIC	60	2	0.11	96.94
PREV ACC CROSS A/SIG	62	1	0.05	96.99
PREV ACC PSH ON RD	69	1	0.05	97.04
PREV AC WRK VEH ON R	70	1	0.05	97.09
PREV ACC LAY ON RD	73	1	0.05	97.14
PREV ACC STND ON RD	74	2	0.11	97.25
PREV ACC STND OFF RD	75	2	0.11	97.36
PREV ACC CROSS BEH V	76	1	0.05	97.41
PREV ACC GET OFF VEH	78	1	0.05	97.46
ALL OTH DIRECT TRAF	80	19	1.03	98.49
POLICE(MV ACC)	94	3	0.16	98.65
POLICE(NOT MV ACC)	95	6	0.33	98.98
OTHER	98	18	0.98	99.96
TOTAL		1842	99.96	99.96

```
        PED-INJURIES              FREQUENCY  PERCENT  CUMULATIVE            PED-CITATION              FREQUENCY  PERCENT  CUMULATIVE
           ITEM            CODE                 %          %                    ITEM            CODE                 %          %
-----------------------------------------------------------------------------------------------------------------------------------------
     NOT STATED             00          24     1.30       1.30             NOT STATED            00      1772     96.20       96.20
     NONE                   01          88     4.78       6.08                                   01        17      0.92       97.12
     KILLED                 02          74     4.02      10.10                                   02         2      0.11       97.23
     A INJURY               03         590    32.03      42.13             CITATION ISSUED       04         1      0.05       97.28
     B INJURY               04         509    27.63      69.76             CITATION NOT ISSUED   07        50      2.71       99.99
     C INJURY               05         557    30.24     100.00             TOTAL                         1842     99.99       99.99
     TOTAL                            1842   100.00     100.00
```

4/4/84 S1275-1 A

State of Connecticut
Department of Transportation
Bureau of Planning and Research
Planning Inventory and Data
Accident Data Content

The data forwarded with this attachment represents accidents occurring during the period January 1, 1982 through December 31, 1982.

Only accidents which have been reported to the Connecticut Motor Vehicle Department have been reviewed for inclusion in the Accident Records System.

Reporting Criteria

Operators involved and investigating police authorities are required to file an accident report subject to the following. Any accident in which a person is killed or injured, or in which damage to the property of any one person, in excess of four hundred dollars ($400), is sustained.

During the Current Period:

1. All operator reported accidents, which meet the criteria of a reportable accident, were reviewed and recorded.
2. All police reported accidents were reviewed and recorded.

Contributing Factors

The contributing factors indicated on the accident experience and/or accident summary have been determined by the Department of Transportation's Accident Records Section and are used by the Department in its ongoing engineering evaluation of Connecticut's Roads and Highways. Each contributing factor has been determined subjectively and is not meant to assign legal responsibility.

Data in the attached report reflects that which was contained in our computer files on the date that this report was generated.

NOTE:

The Department of Transportation devotes considerable resources to the analysis of each accident received from the Motor Vehicle Department and to the codification of the dynamics and location of each accident. Each accident prior to entry into our computerized system is reviewed for accuracy and completeness. Computer programs have been developed which monitor accident data and generate reports containing suspect data for review and correction.

The user, of data contained in the attached report, should be aware of certain limitations.

All accidents which actually occurred within the area covered by the report:

> May not have been reported to the Motor Vehicle Department and/or subsequently received by the Department of Transportation;
>
> May not have contained sufficient information to have been properly located in the physical area covered by this report; or
>
> May not have been properly located by the Department of Transportation during codification, data entry, file maintenance or data retrieval activities.

Accidents contained within the attached report may not have actually occurred within the physical area covered by the report, but have been placed there due to, either, insufficient or incorrect information contained in the accident report or to imprecise handling of the accident during codification, data entry, file maintenance or data retrieval activities.

4/4/84 S 1275-1A

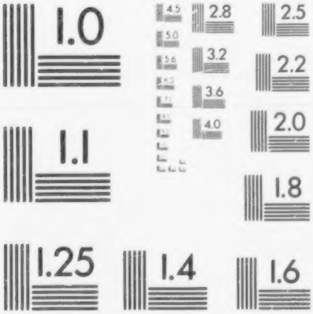
Description of Unspecified Codes in Connecticut Dart Univariate Distribution Reports

TOT-NUM-VEH	Codes 01 through 09 designate the number of vehicles involved in each accident. (e.g. code 05 and frequency 10 would mean that 5 vehicles were involved in each of 10 accidents.)
TOT-NUM-DRV	Codes 00 through 09 designate the number of drivers involved in each accident. (e.g. code 05 and frequency 9 would mean that 5 drivers were involved in each of 9 accidents. Code 00 indicates the number of accidents in which no drivers were involved, such as one where an unoccupied parked vehicle rolls into an object under its own power.)
TOT-NUM-PED	Codes 00 through 09 designate the number of pedestrians involved in each accident. (e.g. code 02 and frequency 6 would mean that 2 pedestrians were involved in each of 6 accidents. Code 00 indicates the number of accidents in which no pedestrians were involved.)
HOUR	Code 01 designates those accidents occurring between Midnight and 12:59 a.m. Code 02 designates those accidents occurring between 1:00 a.m. and 1:59 a.m. Code 13 designates those accidents occurring between 12 Noon and 12:59 p.m.
TOTAL-FATALITIES	Codes 00 through 10 designate the number of fatalities in each accident. (e.g. Code 02 and frequency 6 would mean that 2 fatalities occurred in each of 6 accidents. Code 00 indicates the number of accidents in which no fatalities occurred.)
TOTAL-INJURIES	Codes 00 through 10 designate the number of injuries in each accident. (e.g. code 04 and frequency 32 would mean that 4 injuries occurred in each of 32 accidents. Code 00 indicates the number of accidents in which no injuries occurred.)
NO-OCC-FATAL-PER-VEH	Codes 00 through 10 designate the number of occupants that were fatally injured in each vehicle. (e.g. code 02 and frequency 5 would mean that 2 occupants were fatally injured in each of 5 vehicles. Code 00 indicates the number of vehicles in which no occupants were fatally injured.)

NO-OCC-INJS-PER-VEH	Codes 00 through 10 designate the number of occupants that were injured in each vehicle. (e.g. code 04 and frequency 18 would mean that 4 occupants were injured in each of 18 vehicles. Code 00 indicates the number of vehicles in which no occupants were injured.)
DRIVER-AGE	Codes 01 through 97 designate the age of driver involved in accidents. (e.g. code 30 and frequency 323 would mean that there were 323 drivers involved in accidents whose age was 30 years old.)
PED-AGE	Codes 01 through 97 designate the age of pedestrians involved in accidents. (e.g. code 33 and frequency 3 would mean that there were 3 pedestrians involved in accidents whose age was 33 years old.)

MILLIMETERS

MICROCOPY RESOLUTION TEST CHART
NBS - 1010a
(ANSI and ISO TEST CHART No. 2)


1.0
4.5
5.0
5.6
2.8
3.2
3.6
4.0
2.5
2.2
2.0
1.1
1.8
1.25
1.4
1.6

PHOTOGRAPHIC SCIENCES CORPORATION
770 BASKET ROAD
P.O. BOX 338
WEBSTER, NEW YORK 14580
(716) 265-1600

24:1

Congressional Information Service, Inc
Washington, D.C.